

USACSC MANUAL VOLUME III (05) OPERATIONS AND SCHEDULING Feb COMPUTER SYSTEMS COMMAND

Addition of the property of the prop USacst-manual-18-1-6-aka-3-05 DEC 17 1979 5550 MANAGEMENT INFORMATION SYSTEMS

ADA 078338

INTEGRATED FACILITIES SYSTEM WOLUNG OPERATIONS AND SCHEDULING

FORT BELVOIR. VIRGINIA 22060



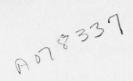
DEPARTMENT OF THE ARMY

HEADQUARTERS

UNITED STATES ARMY COMPUTER SYSTEMS COMMAND FORT BELVOIR, VIRGINIA 22060

USACSCM 18-1-B-AKA
VOL III (OS) C 1
Ø1 MAY 1979
Effective Ø1 May 79

USACSC Manual 18-1-B-AKA Change 1



INTEGRATED FACILITIES SYSTEM (IFS) OPERATIONS AND SCHEDULING MANUAL

USACSCM 18-1-B-AKA, Integrated Facilities System, Volume III (OS), Operations and Scheduling, Øl February 1979, is changed as follows:

Remove	Insert
1-5 through 1-16	1-5 through 1-16
Nothing	2-12.1 and 2-12.2
3-25 through 3-30	3-25 through 3-30
4-7 through 4-14	4-7 through 4-14
5-25 and 5-26	5-25 and 5-26
5-33 and 5-34	5-33 and 5-34
5-99 and 5-100	5-99 and 5-100
5-113 through 5-116	5-113 through 5-116
5-159 and 5-16Ø	5-159 and 5-16Ø
5-165 and 5-166	5-164.1 through 5-166
5-169 through 5-172	5-169 through 5-172
5-195 and 5-196	5-195 through 5-196.4
5-201 and 5-202	5-201 and 5-202
5-205 through 5-208	5-205 through 5-208
5-225 through 5-228	5-225 through 5-228

79 11 08 103

5-283 and 5-284

Al-1 through Al-34

A4-9 through A4-12

A4-19 and A4-2Ø

A4-23 through A4-26

A4-29 and A4-3Ø

A4-37 and A4-38

5-283 and 5-284

Al-1 through Al-34

A4-9 through A4-12

A4-19 and A4-20

A4-23 through A4-26.2

A4-29 through A4-3Ø.2

A4-37 and A4-38

NOTE: This change sheet will be placed in the front of the manual.

USACSCS-SGL-F-E



DOMINIC TRE BOYGIORNI

MAJ, AGC

Adjutant General

DISTRIBUTION: Special

JOHN R. PARKER COL,GS Chief of Staff

Accession For NTIS GRALI DDC TAB Unannounced Justification By tex HK. on file Distribution/ Availability Codes Avail and/or Dist. special

2



DEPARTMENT OF THE ARMY

HEADQUARTERS

UNITED STATES ARMY COMPUTER SYSTEMS COMMAND FORT BELVOIR, VIRGINIA 22060

USACSCM 18-1-B-AKA VOL III (OS) C 2 15 SEPTEMBER 1979 Effective 15 Sep 79

USACSC Manual 18-1-B-AKA Change 2

INTEGRATED FACILITIES SYSTEM (IFS) OPERATIONS AND SCHEDULING MANUAL

USACSCM 18-1-B-AKA, Integrated Facilities System, Volume III (OS), Operations and Scheduling, Øl February 1979, is changed as follows:

Remove	Insert
1-5 through 1-14	1-5 through 1-14
1-17 and 1-18	1-17 and 1-18
1-23 through 1-26	1-23 through 1-26
2-1 through 2-4	2-1 through 2-4
2-13 through 2-18	2-13 through 2-18
2-21 through 2-26	2-21 through 2-26
2-29 through 2-36	2-29 through 2-36
3-29 and 3-30	3-29 and 3-30
4-3 and 4-4	4-3 and 4-4
4-11 and 4-12	4-11 and 4-12
4-29 through 4-36	4-29 through 4-36
5-3 through 5-6	5-3 through 5-6
5-31 and 5-32	5-31 through 5-32
5-49 and 5-50	5-49 and 5-50
5-67 and 5-68	5-67 and 5-68
5-77 through 5-82	5-77 through 5-82

USACSCM 18-1-B-AKA VOL III (OS) C 2 15 SEPTEMBER 1979 Effective 15 Sep 79

USACSCS-SGL-F-E CHANGE 2

Remove	Insert
5-99 and 5-100	5-99 and 5-100
5-109 and 5-110	5-109 through 5-110.2
5-129 and 5-130	5-129 and 5-130
Nothing	5-136.1 and 5-136.2
5-141 and 5-142	5-141 and 5-142
5-145 and 5-146	5-145 and 5-146
5-155 and 5-156	5-155 and 5-156
5-163 and 5-164	5-163 and 5-164
5-165 and 5-166	5-165 and 5-166
5-169 and 5-17Ø	5-169 and 5-17Ø
Nothing	5-178.1 and 5-178.2
5-181 through 5-184	5-181 through 5-184
5-187 and 5-188	5-187 and 5-188
5-199 and 5-200	5-199 and 5-200
5-205 and 5-205.1	5-205 and $5-205.1$
5-217 and 5-218	5-217 and 5-218
5-235 through 5-238	5-235 through 5-238
5-243 through 5-246	5-243 through 5-246
5-253 through 5-258	5-253 through 5-258
5-263 and 5-264	5-263 and 5-264
5-275 and 5-276	5-275 and 5-276
5-291 and 5-292	5-291 and 5-292

USACSCS-SGL-F-E CHANGE 2

USACSCM 18-1-B-AKA VOL III (OS) C 2 15 SEPTEMBER 1979 Effective 15 Sep 79

Remove	Insert
5-347 and 5-348	5-347 and 5-348
5-355 and 5-356	5-355 and 5-356
5-397 and 5-398	5-397 and 5-398
5-409 and 5-410	5-4 0 9 and 5-410
5-425 and 5-426	5-425 and 5-426
5-455 and 5-456	5-455 and 5-456
5-477 and 5-478	5-477 and 5-478
5-481 and 5-482	5-481 and 5-482
5-495 through 5-498	5-495 through 5-498
5-509 and 5-510	5-509 and 5-510
5-515 through 5-522	5-515 through 5-522
5-533 through 5-536	5-533 through 5-536
5-545 and 5-546	5-545 and 5-546
5-551 through 5-558	5-551 through 5-558
A1-25 through A1-32	A1-25 through A1-32
_ A2-25 through A2-32	A2-25 through A2-32
A4-11 through A4-14	A4-11 through A4-14
A4-17 and A4-18	A4-17 and A4-18
A4-23 through A4-26	A4-23 through A4-26
A4-27 through A4-30.2	A4-27 through A4-30.2
A4-35 and A4-36	A4-35 and A4-36
A4-43 and A4-44	A4-43 and A4-44

USACSCM 18-1-B-AKA VOL III (OS) C 2 15 SEPTEMBER 1979 Effective 15 Sep 79 USACSCS-SGL-F-E CHANGE 2

Remove

A4-65 through A4-68

A4-71 through A4-74

Insert

A4-65 through A4-68

A4-71 through A4-74

NOTE: This change sheet will be placed in the front of the manual.

USACSCS-SGL-F-E



DOMINIO R PONGIORN MAJ, AGC Adjutant General

DISTRIBUTION: Special

J. R. PARKER COL, GS Chief of Staff

MANAGEMENT INFORMATION SYSTEMS INTEGRATED FACILITIES SYSTEM (IFS) (OPERATIONS AND SCHEDULING)

This volume provides information to schedule the IFS, operate the IFS, and distribute the output thereafter.

CONTENTS

	Paragraph	Page
Chapter 1 - STAMMIS Summary		
General	1.1	1-1
Agency Responsible for Maintenance	1.2	1-1
STAMMIS Description	1.3	1-1
Cycle Summary Information	1.4	1-3
Cycle Summary Information		
Index	1.4.1	1-3
Cycle Summary Information		
Forms	1.4.2	1-3
Chapter 2 - Scheduling		
General General	2.1	2-1
Scheduling Information	2,2	2-1
Scheduling Information		
Summary Index	2.2.1	2-1
Scheduling Information		
Summary	2.2.2	2-1
Chapter 3 - Data Control		
General General	3.1	3-1
Input Data Control Information	3.2	3-1
Input Data Control Information		
Summary Index	3.2.1	3-1
Input Data Control Information		
Summary	3.2.2	3-1
Job Control Statement Information Job Control Statement Card Deck	3.3	3-1
Listing	3,3.1	3-1

	Paragraph	Page
Cataloged Job Control System		
Documentation	3.3.2	3-1
Cataloged Job Control Statement	3.3.2	3-1
Retrieval Card Deck Listing	3.3.3	3-1
Cataloged Job Control Statement	3.3.3	3-1
Retrieval Control Card List	3.3.4	3-2
Output Data Control Information	3.4	3-2
Output Data Control Information	3.4	3-2
Summary Index	3.4.1	3-2
Output Data Control Information	3.4.1	3-2
Summary	3.4.2	3-2
Control Card Information	3.5	3-2
Control Card Preparation	3.3	3-2
Information Index	3.5.1	3-2
Control Card Preparation	3.3.1	3-2
Information	3.5.2	3-2
Job Setup - Console Operating	3.3.2	3-2
Information	3.6	3-2
Job Setup - Console Operating	5.0	3-2
Information Index	3.6.1	3-2
Job Setup - Console Operating	3.0.1	, .
Information	3.6.2	3-2
111011111111111111111111111111111111111	3.0.2	-
Chapter 4 - Librarian		
General	4.1	4-1
Library Information	4.2	4-1
Library Information Summary		
Index	4.2.1	4-1
Library Information Summary	4.2.2	4-1
Chapter 5 - Computer Operations		
General	5.1	5-1
Punch Card Machine (PCM) Processing		
Instructions	5.2	5-1
PCM Processing Instructions		
Index	5.2.1	5-1
PCM Processing Instructions		
Information	5.2.2	5-1
Cycle Run Book Information	5.3	5-1
Cycle Run Book Index	5.3.1	5-1
Cycle Run Book	5.3.2	5-1

		Paragraph	Page
Chapter 6	- Systems Aid Information		
General		6.1	6-1
	Aid Information Index	6.1.1	6-1
	ional System Aids	6.1.2	6-1
operati	201.02 5/00.00 112.00	0.1.2	-
Figures			
1-1	Cycle Summary Information Index		1-4
1-2	,	rm 161-R	1-5
2-1	Scheduling Information Summary Index		2-2
2-2	Scheduling Information Summary, USAC Form 162-R	SC	2 /
3-1	Input Data Control Information Summa	mu Tadau	2-4 3-3
3-1	Input Data Control Information Summa		3-3
3-2	USACSC Form 163-R	ry,	3-4
3-3	Output Data Control Information Summa	ary Indox	3-2Ø
3-4	Output Data Control Information Summ		3-20
3-4	USACSC Form 164-R	ary,	3-21
3-5	Control Card Preparation Information		3-21
,	Index		3-39
3-6	Control Card Preparation Information		3 3,
	USACSC Form 165-R		3-4Ø
3-7	Job Setup - Console Operating Information	ation	.,
	Index		3-63
4-1	Library Information Summary Index		4-2
4-2	Library Information Summary, USACSC		
	Form 167-R		4-4
5-1	PCM Processing Instructions Index		5-2
5-2	PCM Processing Instructions Informat	ion,	
	USACSC Form 168-R		5-3
5-3			5-4
5-4			5-7
	AKA15 Run Book		5-1 Ø1
	AKA2Ø Run Book		5-161
	AKA3Ø Run Book		5-197
	AKA4Ø Run Book		5-297
	AKA5Ø Run Book		5-331
	AKA6Ø Run Book		5-345
	AKA7Ø Run Book		5-361
	AKA73 Run Book		5-447
	AKA76 Run Book		5-461
	AKA90 Run Book		5-487 5-523
2-12	AKAYI KUN BOOK		3-323

Page
5-559
5-567
6-7
6-8
A1-1
1
A2-1
1
A3-1
A4-1

CHAPTER 1

STAMMIS SUMMARY

INTEGRATED FACILITIES SYSTEM (IFS)

- 1.1 GENERAL. The purpose of this chapter is to summarize data for each cycle/job within the STAMMIS and for each job within a cycle. USACSCM 18-1, Vol I, Chapter 7, provides guidelines and techniques for the utilization of this Operations and Scheduling Manual (OSM).
- 1.2 AGENCY RESPONSIBLE FOR MAINTENANCE. United States Army Computer Systems Command (USACSC) Support Group, Fort Lee, VA 238 \emptyset 1 (USACSCS-SGL-DFS-EF).
- 1.2.1 The Customer Assistance Office (CAO) is the contact point. The CAO phone number is contained in latest SCP Letter of Transmittal.
- 1.3 STAMMIS DESCRIPTION. The Integrated Facilities System is a multicommand automated data processing (ADP) supported facilities management information system. Reference Figure 1-1 for detailed information on cycles contained within the STAMMIS.
- 1.3.1 IFS interfaces with and will become an integral part of the installation management system--BASOPS. IFS will also interface with the DARCOM Installations operating SPEEDEX, TEAM-UP, and AIF Systems.
- 1.3.2 IFS will assist the Facilities Engineer (DFAE) in facility inventory accounting and reporting, in the day-to-day management of operations and maintenance of facilities, and in the resources management functions for which he is responsible; i.e., management of the four base operations accounts: J Operations of Utilities, K Maintenance and Repair of Real Property, L Minor Construction, and M Other Engineering Support.
- 1.3.3 The system is structured in three interrelated modules: Assets Accounting (AA), the Facilities Engineering Management Subsystem (FEMS), and Real Property Maintenance Activities (RPMA).

- 1.3.3.1 The Assets Accounting module is concerned with the establishment, maintenance, and use of individual records which identify and describe each parcel of land, each building, structure, road-way, utility plant, and utility system found on a U.S. Army installation. These entities are called facilities, and each is assigned a distinctive six-digit facility number. Further definition of these facilities may be accomplished by assigning a three-digit suffix code which refines the facility for multiple use, sequence, geographical area, utility plant, or accountable inventory of real property required by 10 United States Code 2701. The records contain inventory, historical data, engineering data, and cost data which may be retrieved to provide the periodic reports relative to the management of the installation resources required by higher authorities including the Congress of the United States.
- 1.3.3.2 The Facilities Engineering Management Subsystem is, in effect, a work management subsystem which supports the day-to-day management of DFAE activities. This module automatically passes to the Assets Data Base cost information and other historical information relative to the four account codes: J, K, L, and M.
- 1.3.3.3 The Real Property Maintenance Activities module provides for two distinct features.
- 1.3.3.3.1 One includes the initial inventory/inspection of the installation facility components as well as follow-up cyclical inspection. Incorporated in this feature are deficiency reporting of component condition, deficiency quantity, deficiency dollar estimates, and a facility conditioning program based on component condition. This data is passed to Assets Data Base for storage. The initial inventory/inspection and follow-up cyclical inspection of the installation facility components provide the knowledge of the total deficiency maintenance and repair requirements. The information obtained by the inspector along with recurring maintenance requirements and operation of utilities, other engineer support, and minor construction requirements makes up the total unconstrained requirements for the installation and is the basis for all projections. The data generated is free from fiscal restraint.
- 1.3.3.3.2 The second feature of the RPMA module is the preparation of the vertical reports for higher authority which support the Planning, Programming, Budgeting, Execution, and Review (PPBER) cycle of the DOD budget.

- 1.3.3.4 The installation engineer is kept constantly aware of the status of his installation facilities by virtue of several installation-level reports. Two are generated from the RPMA inspection system and two from the Assets system. They show deficiencies by component, deficiency by facility from the inspection system, and facility condition and percentage from Assets Facility Description Reports $AG\emptyset-1$ and $AG\emptyset-2$.
- 1.4 CYCLE SUMMARY INFORMATION. Pages 1-5 through 1-7 and pages 1-24 through 1-25 are not applicable to DARCOM. Pages 1-8 through 1-9 and pages 1-25 through 1-26 are applicable to DARCOM only. The remaining pages are applicable to all DPI's unless otherwise indicated.
- 1.4.1 CYCLE SUMMARY INFORMATION INDEX. Reference Figure 1-1.
- 1.4.2 CYCLE SUMMARY INFORMATION FORMS. Reference Figure 1-2.

CYCLE SUMMARY INFORMATION INDEX

CYCLE ID	CYCLE TITLE	PAGE
AKA1Ø	DAILY	1-5
AKA15	DAILY (DARCOM)	1-8
AKA2Ø	WEEKLY	1-1 Ø
AKA3Ø	MONTHLY	1-12
AKA4Ø	QUARTERLY	1-16
AKA5Ø	SEMIANNUAL	1-17
AKA6Ø	ANNUAL	1-18
AKA7Ø	AS REQUIRED	1-19
AKA73	AS REQUIRED-6	1-22
AKA76	AS REQUIRED-7	1-23
AKA9Ø	ONE TIME	1-24
AKA91	ONE TIME (DARCOM)	1-26
AKA96	ONE TIME-7	1-27
AKA98	ONE TIME-9	1-28

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE 15 SEP 79
2. CYCLE TITLE	3. CYCLE ID
DAILY	AKA1Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle will update the Facilities Engineering Management Subsystem (FEMS) master files and produce required daily reports.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job decks "AKADA1", "AKADA2", "AKADA3", "AKADA4", "AKADA7", "AKADA8", and "AKADA9".

SECTION V-CYCLE JOBS

				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKADA 1	DAILY-1	AACAKA	0	U	NO	
		AØØAKA*	I	U	NO	
		AØ5AKB	I	U	NO	
		A29AKB	I	U	NO	
		A99AKB*	I	U	NO	
		BØØAKA	I/O	U	NO	
		B99AKB	1/0	U	NO	
		C4ØAKB	I	U	NO	
		C99AKB	0	U	NO	
		F99AKB*	I	U	NO	
		H99AKB	0	U	NO	
		S99AKB	1/0	U	NO	
		Y99AKB	0	U	NO	
		₹99AKB *	I	U	NO	
AKADA 2	DAILY-2	AACAKA	ı	U	NO	
		AQAAKA	1/0	U	NO	AKA-Ø68/RG2 AKA-Ø69/RG1 AKA-Ø73/RG3
		AVK. MASTER. AXWAVK	I	U	NO	1KH \$7.57 KG5
		AØ3AKB	1/0	U	NO	
		AØ4AKA	1/0	U	NO	
		AØ5AKB	1/0	U	NO	
		AØ7AKB	1/0	Ü	NO	

* NOTE - FILE APPAKA IS MANDATORY IN A NORMAL DAILY CYCLE.

FILE A99AKB IS TO BE USED IF TRANSACTIONS ARE ON CARDS.

FILE F99AKB OR Z99AKB IS TO BE USED IF TRANSACTIONS ARE ON TAPE.

IF THERE ARE NO TRANSACTIONS, USE NEITHER.

CYCLE TITLE						3. CYCLE ID
DAILY (Cor	tinued)					AKA1Ø
SUMMARY				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKADA2	DAILY-2	AØ9AKA	I	U	NO	
(Cont'd)		AØ9AKB	1/0	U	NO	
		A11AKB	0	U	NO	
		BØØAKA	I	U	NO	
		BØ2AKB	I	U	NO	
		B11AKB	0	U	NO	
		CØ5AKB	1/0	U	NO	AKB-Ø25/FRD
						AKB-Ø26/FRE
					N/A	AKB-Ø27/FRT
		H99AKB	I	U	NO	
		Y99AKB	I	U	NO	
AKADA 3	DAILY-3	AACAKA	I	U	NO	
THOMAS	DILLET 3	AØ5AKB	Ī	U	NO	
		A19AKB	1/0	U	NO	
		A23AKB	1/0	U	NO	
		A27AKB	1/0	U	NO	
		A29AKB	1/0	U	NO	
		BØØAKA	I	U	NO	
		B11AKB	I	U	NO	
		B21AKB	1/0	U	NO	
		B25AKB	1/0	U	NO	
		B29AKB	0	U	NO	
AKADA 4	DAILY-4	AACAKA	I	U	NO	
пини	DILLII 4	AØ5AKB	Ī	U	NO	
		Allakb	I	U	NO	
		A29AKB	1/0	U	NO	
		A3ØAKA	1/0	U	NO	
		A31AKA	1/0	U	NO	
	×	A32AKB	1/0	U	NO	
		A37AKA	1/0	U	NO	
		A37AKB	1/0	U	NO	
		A38AKB	1/0	U	NO	
		A39AKB	1/0	U	NO	AKB-ØØ1/EFØ
		A4ØAKB	0	U	NO	
		A43AKB	I	U	NO	
		A44AKB	1/0	U	NO	
		A46AKB	1/0	U	NO	AKB-Ø16/FQØ
		BØØAKA	I	U	NO	
		B29AKB	I	U	NO	
		B35AKB	1/0	U	NO	
		B38AKB	1/0	U	NO	

USACSCM 18-1-B-AKA VOL III (OS) C 2

For use of this f	1. DATE 15 SEP 79					
2. CYCLE TITLE DAILY (Cor	3. CYCLE ID AKA10					
4. SUMMARY JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKADA4 (Cont'd)	DAILY-4	B39AKB C35AKB C39AKB C4ØAKB C99AKB	I/0 I/0 0 0 I	U U U U	NO NO NO NO	AKB- Ø 29
		X35AKB	1/0	U	NO	AKB-Ø3Ø AKB-Ø31

USACSCM 18-1-B-AKA VOL III (OS) C 2

	1. DATE					
For use of this	15 SEP 79					
CYCLE TIT	LE					3. CYCLE ID
DAILY						AKA15
. SUMMARY				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKADA7	DAILY-7	AABAKA	0	U	NO	
	(DARCOM)	AØØAKA	I	U	NO	
/		AØ5AKB	I	U	NO	
		A99AKB*	I	U	NO	
		BØØAKA	1/0	U	NO	
		BØ7AKB	I	U	NO	
		В99АКВ	1/0	Ü	NO	
		C99AKB	0	Ü	NO	
		F99AKB*	I	U	NO	
		Н99АКВ	ō	Ü	NO	
		S99AKB	1/0	Ü	NO	
		Y99AKB	0	Ü	NO	
		299AKB*	I	Ü	NO	
AKADA8	DAILY-8 (DARCOM)	AQAAKA	1/0	U	NO	AKA-Ø68/RG2 AKA-Ø69/RG1 AKA-Ø73/RG3
		AØ4AKA	1/0	U	NO	mar \$157 mos
		AØ5AKB	1/0	Ū	NO	
		AØ7AKB	1/0	Ü	NO	
		AØ8AKA	1/0	U	NO	
		AØ9AKA	I	U	NO	
		AØ9AKB	1/0	U	NO	
		Allakb	0	U	NO	
			I	U	NO	
		A29AKB				
		BØØAKA	I	U U	NO NO	
		BØ2AKB	I	IJ	NO	
		BØ7AKB				AKB-Ø25/FRD
		CØ5AKB	1/0	U	NO	
						AKB-Ø26/FRE AKB-Ø27/FRT
		HOOLUB		77	NO	AKD-WZ//FKI
		H99AKB	I	U	CM	
		Y99AKB	I	U	NO	
AKADA9	DAILY-9	AØ5AKB	I	U	NO	
	(DARCOM)	A11AKB	I	U	NO	
		A3ØAKA	1/0	U	NO	
		A32AKB	1/0	U	NO	
		A39AKB	1/0	U	NO	AKB-ØØ1/EFØ
		A43AKB	1/0	U	NO	

^{*} NOTE - FILE A99AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON CARD. FILE F99AKB OR Z99AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE.

IF THERE ARE NO INPUT TRANSACTIONS, USE NEITHER.

USACSCM 18-1-B-AKA VOL III (OS) C 2

<u>1/0</u> 1/0	SCTY CLASS U	PRIVACY ASSOC	3. CYCLE ID AKA15 PCN/RCS
	CLASS	ASSOC	PCN/RCS
1/0	**	***	
I/0 I I	U U U	NO NO NO	AKB-Ø16/PQØ
1/0 I	ū	NO	AKB-Ø29 AKB-Ø3Ø AKB-Ø31
	I/0 I I/0	I/O U	I/O U NO I U NO

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE 15 SEP 79
2. CYCLE TITLE	3. CYCLE ID
WEEKLY	AKA2Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle manipulates the data into the proper sequence to produce the weekly reports.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job decks "AKAWA1", "AKAWA2".

SECTION V-CYCLE JOBS

JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKAWA1	WEEKLY-1	AØØAKA	I	U	NO	
		AØ5AKB	I	U	NO	
		A29AKB	I	U	NO	
		A99AKB*	I	U	NO	
		BØØAKA	I/O	U	NO	
		B99AKB	1/0	U	NO	
		C99AKB	0	U	NO	
		F99AKB*	I	U	NO	
		J99AKB	0	U	NO	
		R99AKB	0	U	NO	
		S99AKB	1/0	U	NO	
		₹99AKB*	I	U	NO	
AKAWA2	WEEKLY-2	AØ5AKB	I	U	NO	
		A35AKB	I/O	U	NO	
		A51AKB	I/O	U	NO	
		A53AKB	0	U	NO	
		A54AKB	1/0	U	NO	
		A55AKB	1/0	U	NO	

* NOTE - FILE A99AKE IS TO BE USED IF INPUT TRANSACTIONS ARE ON CARD. FILE F99AKE OR Z99AKE IS TO BE USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE.

IF BOTH MEDIAS ARE USED, USE BOTH FILES.

IF THERE ARE NO INPUT TRANSACTIONS, DON'T USE EITHER.

	15 SEP 79							
2.	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) CYCLE TITLE							
	WEEKLY (Continued)							
4.	SUMMARY				SCTY	PRIVACY		
	JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS	
	AKAWA2	WEEKLY-2	A7ØAKA	I	U	NO		
	(Cont'd)		BØØAKA	I	U	NO		
			B51AKB	0	U	NO		
			B53AKB	1/0	U	NO		
			B55AKB	1/0	U	NO		
			J99AKB	I	U	NO		
			R99AKB	I	U	NO		
			X35AKB	I	U	NO		
	AKAWA3	WEEKLY-3	AØ5AKB	I	U	NO		
			A29AKB	I	U	NO		
			A53AKB	I	U	NO		
			A57AKB	1/0	U	NO		
			A59AKB	1/0	U	NO	AKB-ØØ3/FAØ	
							AKB-004/FB0	
							AKB-ØØ5/FCØ	
							AKB-ØØ7/FEØ	
							AKB-ØØ8/FFØ	
							AKB-ØØ9/FGØ	
							AKB-Ø1Ø/PJØ	
							AKB-Ø12/FLØ	
							AKB-Ø13/FMØ	
							AKB-Ø14/FNØ	
							AKB-Ø21/FVØ	
							AKB-Ø22/FWØ	
			BØØAKA	I	U	NO		
			B51AKB	I	U	NO	AKB-ØØ2/EF2	
			B55AKB	I	U	NO		
			C99AKB	I	U	NO	AKB-Ø29	
							AKB-Ø3Ø	
							AKB-Ø31	

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE 15 SEP 79
2. CYCLE TITLE	3. CYCLE ID
MONTHLY	AKA3Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle will update the FEMS L&E Master File, manipulate the data into the required sequence/order, and produce monthly reports. Output master files from this job are used as input to the next daily cycle. The cycle reads in the ASSETS transactions and creates files to update the IM&P, force and mission planning (F&MP), and R&D\$ master files. The installation deficiency is also updated. Inspections are scheduled and the inspection requirements report is prepared. A deficiency listing by facility and component is prepared. An error register is also prepared during edit of inspection result transactions. The work project file is updated with work project transactions. The transactions are edited and invalid transactions are printed on an error list. A work project list is prepared. Facility description and space utilization reports are printed. Updates the other costs and obligations file with miscellaneous expenditures, obligations, and quantities associated with purchases and sales of utilities. Produces error list and other cost and obligations master list.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job deck "AKAMA1", "AKAMA2", "AKAMA3", "AKAMA4", "AKAMA5".

SECTION V-CYCLE JOBS

JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKAMA1	MONTHLY-1	AØØAKA	I	U	NO	
		AØ5AKA	I	U	NO	
		A29AKB	I	U	NO	
		A99AKB*	I	U	NO	
		BØØAKA	1/0	U	NO	
		B99AKB	1/0	U	NO	
		C99AKB	0	U	NO	
		F99AKB*	I	U	NO	
		K99AKB	0	U	NO	
		M99AKB	0	U	NO	
		N9 9AKB	0	U	NO	
		R99AKB	0	U	NO	

* NOTE - FILE A99AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON CARD. FILE F99AKB OR 299AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE.

IF BOTH MEDIAS ARE USED, USE BOTH FILES.

IF THERE ARE NO INPUT TRANSACTIONS, DON'T USE EITHER.

USACSC FORM 161-R

FIGURE 1-2

PAGE 8 OF 24

	1. DATE					
For use of this f	15 SEP 79					
CYCLE TITLE	3. CYCLE ID					
MONTHLY (C	AKA3Ø					
SUMMARY				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKAMA1	MONTHLY-1	S99AKB	1/0	U	NO	
(Cont'd)		299AKB	I	U	NO	
AKAMA2	MONTHLY-2	AØ5AKB	I	U	NO	
		A29AKB	1/0	U	NO	
		A35AKB	I	Ū	NO	
		A55AKB	ī	Ū	NO	
		A63AKB	1/0	U	NO	
		A64AKB	1/0	U		
				U	NO	
		A65AKB	1/0		NO	
		A67AKB	1/0	U	NO	
		A69AKB	0	U	NO	
		A7ØAKA	0	U	NO	
		BØØAKA	I	U	ИО	
		B63AKB	1/0	U	NO	
		B67AKB	1/0	U	NO	
		B69AKB	0	U	NO	
		B7ØAKA	0	U	NO	
		C63AKB	0	U	NO	
		E63AKB	1/0	U	NO	
		R99AKB	I	U	NO	
		X35AKB	0	U	NO	
AKAMA3	MONTHLY-3	AØ5AKB	I	U	NO	
		AØ9AKA	1/0	Ü	NO	
		BØØAKA	I	Ü	NO	
		BØ2AKA	1/0	U	NO	
		BØ5AKA	0	บ	NO	
			0	U		
		BØ9AKA			NO	
		CØ2AKA	0	U	NO	
		CØ5AKA	1/0	U	NO	
		CØ9AKA	0	U	NO	
		EØ5AKA	0	U	NO	
		K99AKB	I	U	NO	
AKAMA4	MONTHLY-4	AØ5AKB	I	U	NO	
		AØ9AKA	1/0	U	NO	
		Alaakc	0	U	NO	
		Allakc	1/0	U	NO	
		A12AKC	1/0	U	NO	
		A15AKC	0	Ū	NO	
		A32AKC	1/0	U	NO	
		BØØAKA	I	U	NO	
		B12AKC	1/0	U	NO	
		B1 3AKC	1/0	U	NO	
		B32AKC	0	U	NO	
		DJZAKU	U	U	NO	

	ORMATIC)AI		1. DATE		
For use of this fo	15 SEP 79					
CYCLE TITLE	3. CYCLE ID					
MONTHLY (C	AKA3Ø					
. SUMMARY				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	<u>I/0</u>	CLASS	ASSOC	PCN/RCS
AKAMA4	MONTHLY-4	B58AKC	0	U	NO	
(Cont'd)		C12AKC	1/0	U	NO	
		C63AKB	I	U	NO	
		E12AKC	1/0	U	NO	
		F12AKC	0	U	NO	
		H12AKC	1/0	U	NO	
		M99AKB	I	U	NO	
		N99AKB	I	U	NO	
AKAMA5	MONTHLY-5	AØ9AKA	I	U	NO	
		Alaakc	I	U	NO	AKC-Ø66/XFE
		A1ØAKA	1/0	U	NO	AKA-ØØ9/AGØ-2
		A14AKA	1/0	U	NO	AKA-WW9/AGW-2
				U		AVC dd1 /PDC
		A15AKC	I	U	NO	AKC-ØØ1/RDC
						AKC-ØØ2/RDE
						AKC-ØØ3/RDF
						AKC-Ø23/RIE
			- 1-			AKC-Ø49/RSI
		A18AKA	1/0	U	NO	
		A19AKA	1/0	U	NO	AKA-ØØ5/AEX
		A69AKB	I	U	NO	AKB-ØØ6/FDØ
		*				AKB-Ø11/FKØ
						AKB-Ø15/FPØ
						AKB-Ø17/FRØ
						AKB-Ø18/FSØ
						AKB-Ø19/FTØ
						AKB-Ø2Ø/FUØ
						AKB-Ø23/FXØ
						AKB-Ø24/FYØ
						AKB-Ø66/FS1
						AKB-103/FZ0
		BØØAKA	I	U	NO	
		BØ5AKA	I	U	NO	
		BØ9AKA	I	U	NO	AKA-Ø13/AEW
		B1ØAKA	1/0	U	NO	AKA-Ø11/AJØ
		B12AKA	1/0	U	NO	AKA-Ø12/AKØ
		B17AKA	1/0	U	NO	
		B32AKC	I	U	NO	AKC-ØØ9/REØ
		В69АКВ	т	II	NO	AKC-Ø64/RUØ
		B7ØAKA	I	U	NO	AVA doo buda da
			I	U	NO	AKA-Ø28/YØ1-ØØ
		CØ2AKA	I	U	NO	
		CØ9AKA	I	U	NO	
		C1ØAKA	1/0	U	NO	
		C13AKA	1/0	U	NO	
		C14AKA	1/0	U	NO	

For use of this f	1. DATE Ø1 MAY 79					
2. CYCLE TITLE MONTHLY (C	3. CYCLE ID AKA3Ø					
JOB ID	JOB TITLE	FILES	1/0	CLASS	SCTY ASSOC	PRIVACY PCN/RCS
AKAMA5 (Cont'd)	MONTHLY-5	С99АКВ	I	U	NO	AKB-Ø29 AKB-Ø3Ø AKB-Ø31
		EØ5AKA	I	U	NO	
		E1 ØAKA	1/0	U	NO	AKA-ØØ8/AGO-1
		F12AKC	I	U	NO	
		R99AKB	I	U	NO	

pl

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech 8tds & Doc Div)	1. DATE Ø1 MAY 79
2. CYCLE TITLE	3. CYCLE ID
QUARTERLY	AKA4Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle will manipulate the IM&P master file and the F&MP master file into the proper sequence to produce the required quarterly reports.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job deck "AKAQA1".

SECTION V-CYCLE JOBS

				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKAQA1	QUARTERLY-1	AØØAKA	I	U	NO	
		AØ5AKB	I	U	NO	
		AØ9AKA	1/0	U	NO	
		A14AKA	1/0	U	NO	
		A33AKA	1/0	U	NO	
		A35AKB	I	U	NO	
		A48AKA	1/0	U	NO	
		A49AKA	1/0	U	NO	AKA-Ø67/FIN
		BØØAKA	1/0	U	NO	
		B34AKA	1/0	U	NO	AKA-ØØ4/ADØ
						AKA-ØØ2/ABØ
		B38AKA	0	U	NO	
		B4ØAKA	1/0	U	NO	AKA-ØØ1/AAA
		C36AKA	1/0	U	NO	AKA-ØØ3/ACØ

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE 15 SEP 79
2. CYCLE TITLE	3. CYCLE ID
SEMIANNUAL	AKA5Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle selects fire data from the Installation Management and Planning (IM&P) master file and produces the required semiannual report.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job deck "AKALA1".

SECTION V-CYCLE JOBS

JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKALA1	SEMI-ANNUAL-1	AØØAKA	I	U	NO	
		AØ9AKA	I	U	NO	
		BØØAKA	1/0	U	NO	
		B6ØAKA	1/0	U	NO	AKA-Ø1Ø/AHØ

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE 15 SEP 79
2. CYCLE TITLE	3. CYCLE ID
ANNUAL	AKA6Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle selects the required dollar information from the Recurring and Deficiency Dollar (R&D\$) master file to produce the annual report (ASSETS). It will purge jobs, completed more than 29 days prior to the cycle run, from the FEMS master file. This cycle will create a history master file. It will also produce the annual report on the completed jobs.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job deck "AKAAA1".

SECTION V-CYCLE JOBS

JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKAAA1	ANNUAL-1	AØØAKA	I	U	NO	
		A18AKA	I	U	NO	
		A35AKB	I	U	NO	
		A7ØAKA	0	U	NO	
		A91AKB	0	U	NO	
		BØØAKA	1/0	U	NO	
		B8ØAKA	1/0	U	NO	AKA-ØØ6/AEØ-1
		B91AKB	1/0	U	NO	AKA-Ø28/YØ1-ØØ1
		C8ØAKA	1/0	U	NO	AKA-ØØ7/AEØ-2
		X35AKB	0	U	NO	

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE Ø1 FEB 79
2. CYCLE TITLE	3. CYCLE ID
AS REQUIRED	AKA7Ø

SECTION I-CYCLE/JOB DESCRIPTION. This cycle reads the ASSETS transactions and creates files to update the IM&P master file, facility descriptions and space utilization reports, manipulate the IM&P and F&MP master files to produce quarterly reports, select fire data from the IM&P master file and produce the semiannual report, and select dollar information from the R&D\$ master file to produce year end reports.

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job decks "AKARA1", "AKARA2", "AKARA3", "AKARA4", "AKARA5", "AKARA6", "AKARA7".

SECTION V-CYCLE JOBS

JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKARA1	AS REQUIRED-1	AØØAKA	I	U	NO	
		AØ5AKB	I	U	NO	
		A29AKB	I	U	NO	
		A99AKB*	I	U	NO	
		BØØAKA	1/0	U	NO	
		B99AKB	1/0	U	NO	
		C99AKB	0	U	NO	
		F99AKB*	I	U	NO	
		K99AKB	0	U	NO	
		R99AKB	0	U	NO	
		S99AKB	1/0	U	NO	
		399AKB*	I	U	NO	
AKARA2	AS REQUIRED-2	AØ5AKB	I	U	NO	
		AØ9AKA	1/0	U	NO	
		BØØAKA	I	U	NO	
		BØ2AKA	1/0	U	NO	
		BØ5AKA	0	U	NO	1
		BØ9AKA	0	U	NO	3 (
		CØ2AKA	0	U	NO	
		CØ5AKA	1/0	U	NO	
		CØ9AKA	0	U	NO	

* NOTE - FILE A99AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON CARD. FILE F99AKB OR 399AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE.

IF BOTH MEDIAS ARE USED, USE BOTH FILES.

IF THERE ARE NO INPUT TRANSACTIONS, DON'T USE EITHER.

	CYCLE SU	MMARY INFO	RMATIO	N		1. DATE	
For use of this fe	orm, see CSCM 18-1, VOL I;				Stats & Doc Div)	Ø1 FEB 79	
2. CYCLE TITLE						3. CYCLE ID	
	AS REQUIRED (Co	ontinued)				AKA7Ø	
. SUMMARY				SCTY	PRIVACY		
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS	
		-dr	•	••	No		
AKARA2 (Cont'd)	AS REQUIRED-2	EØ5AKA K99AKB	0 I	U U	NO NO		
(cont a)		KJJAKB		·			
AKARA3	AS REQUIRED-3	AØ9AKA	I	U	NO		
		A1 ØAKA	0	U	NO		
		BØØAKA	I	U	NO		
		B1 ØAKA	0	U	NO		
		B12AKA	0	U	NO		
		CØ9AKA	0	U	NO		
		C1 ØAKA	1/0	U	NO		
		E1 ØAKA	0	U	NO		
		R99AKB	I	U	NO		
AKARA4	AS REQUIRED-4	A14AKA	1/0	U	NO		
		A18AKA	1/0	U	NO		
		A19AKA	0	U	NO		
		BØØAKA	I	U	NO		
		BØ5AKA	I	U	NO		
		B17AKA	1/0	U	NO		
		CØ2AKA	I	U	NO		
		CØ9AKA	Ī	U	NO		
		C13AKA	1/0	U	NO		
		C14AKA	1/0	U	NO		
		EØ5AKA	I	U	NO		
AKARA5	AS REQUIRED-5	AØ9AKA	I	U	NO		
AKAKAS	AD REQUIRED-5	A1 ØAKA	ī	U	NO	AKA-ØØ9/AGØ-	
		A14AKA	Ī	U	NO	inui pp/filep	
		A18AKA	Ī	U	NO		
		A19AKA	Ī	U	NO	AKA-ØØ5/AEX	
		A33AKA	1/0	U	NO		
		BØØAKA	I	U	NO		
		BØ9AKA	I	U	NO	AKA-Ø13/AEW	
		B1 ØAKA	ī	U	NO	AKA-Ø11/AJØ	
		B12AKA	Ī	Ü	NO	AKA-Ø12/AKØ	
		B34AKA	1/0	Ü	NO	AKA-ØØ4/ADØ	
		B38AKA	1/0	U	NO	AKA-ØØ2/ABØ	
						AKA-ØØ1/AAA	
						AKA-Ø1Ø/AHØ	
						AKA-ØØ6/AEØ-	
						AKA-ØØ3/ACØ	
						AKA-ØØ7/AEØ-	
						AKB-Ø29	
		5 7 MM				AKB-Ø3Ø	
		B38AKA B4ØAKA B6ØAKA B8ØAKA C36AKA C8ØAKA C99AKB	I/0 I/0 I/0 I/0 I/0 I/0	U U U U U	NO NO NO NO NO NO	AKA-ØØ AKA-Ø1 AKA-ØØ AKA-ØØ AKA-ØØ	

For use of this fo	1. DATE Ø1 FEB 79					
2. CYCLE TITLE						3. CYCLE ID
	AS REQUIRED (Co	ntinued)				AKA7Ø
4. SUMMARY				SCTY	PRIVACY	3.43%
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKARA5	AS REQUIRED-5	E1ØAKA	I	U	NO	AKA-ØØ8/AGØ-1
(Cont'd)		R99AKB	I	U	NO	

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE Ø1 FEB 79
2. CYCLE TITLE	3. CYCLE ID
AS REQUIRED (Continued)	AKA73

no madorumo (eo					1.4017.5
JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AS REQUIRED-6	AOGAKA		U	NO	
no maquamas o		I		NO	
	AØ5AKB	I	U	NO	
	BQGAKA	1/0	U	NO	AKA-Ø78/REQ
	BØØAKA	I/O	U	NO	
	CQGAKA	1/0	U	NO	AKA-Ø77/REE
	EQGAKA (OPTL)	I	U	NO	
	FQGAKA (OPTL)	I	Ů	NO	
	GQGAKA (OPTL)	I	U	NO	
		AS REQUIRED-6 AQGAKA AØØAKA AØ5AKB BQGAKA BØØAKA CQGAKA EQGAKA (OPTL) FQGAKA (OPTL) GQGAKA	JOB TITLE FILES I/O AS REQUIRED-6 AQGAKA I/O	SCTY SCTY JOB TITLE	SCTY

For use of th	1. DATE 15 SEP 79					
2. CYCLE TITLE AS REQUIRED (Continued)						
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKARA7	AS REQUIRED-7	AQLAKA	1/0	U	NO	
		AQMAKA	1/0	U	NO	
		AQNAKA	1/0	U	NO	
		AQPAKA	1/0	U	NO	
		AØØAKA	I	U	NO	
		AØ5AKB	I	U	NO	
		A29AKB	I	U	NO	
		A99AKB	I	U	NO	
		BQMAKA	1/0	U	NO	AKA-Ø74/REG
		BQNAKA	1/0	U	NO	AKA-Ø75/REF
		BQPAKA	1/0	U	NO	AKA-Ø76/RFL
		BØØAKA	1/0	U	NO	
		B99AKB	1/0	U	NO	
		CQMAKA	1/0	U	NO	
		C99AKB	1/0	U	NO	AKB-Ø29 AKB-Ø3Ø AKB-Ø31
		F99AKB (OPTL)	I	U	NO	
		S99AKB	0	U	NO	
		V99AKB	1/0	U	NO	
		Z 99AKB	I	U	NO	
		(OPTL)				
*						

CYCLE SUMMARY INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)			
2. CYCLE TITLE	3. CYCLE ID		
ONE TIME	AKA9Ø		

SECTION I-CYCLE/JOB DESCRIPTION. This cycle is used to convert files for the initial installation of the new System Change Package (SCP).

SECTION II-SECURITY. Unclassified.

SECTION III-PRIVACY. No.

SECTION IV-CYCLE/JOB INITIATION. Job initiation via card reader. Use job control job decks "AKAOA2", "AKAOC2", "AKAOA7", "AKAOA9".

SECTION V-CYCLE JOBS

JOB ID	JOB TITLE	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
AKAOA2	ONE TIME-2	AQAAKA	1/0	U	NO	AKA-Ø68/RG2 AKA-Ø69/RG1 AKA-Ø73/RG3
		AVK. MASTER. AXWAVK	Ι	U	NO	
		AØØAKA	I	U	NO	
		AØ3AKB	1/0	U	NO	
		AØ4AKA	1/0	U	NO	
		AØ5AKB	1/0	U	NO	
		A29AKB	I	U	NO	
		A99AKB*	I	U	NO	
		BØØAKA	1/0	U	NO	
		BØ2AKB	I	U	NO	
		B99AKB	1/0	U	NO	
		CØ5AKB	1/0	U	NO	AKB-Ø25/FRD AKB-Ø26/FRE AKB-Ø27/FRT
		C99AKB	1/0	U	NO	AKB-Ø29 AKB-Ø3Ø AKB-Ø31
		F99AKB*	I	U	NO	
		H99AKB	0	U	NO	
		S99AKB	1/0	U	NO	
		Y99AKB	1/0	U	NO	
		299AKB*	I	U	ИО	

^{*} NOTE - FILE A99AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON CARD. FILE F99AKB OR 399AKB IS TO BE USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE.

IF BOTH MEDIAS ARE USED, USE BOTH FILES.

IF THERE ARE NO INPUT TRANSACTIONS, DON'T USE EITHER.

(DELETED AS OF SCPØ7)

USACSCM 18-1-B-AKA VOL III (OS) C 2

		CYCLES	SUMMARY INFO	RMATIC)N		1. DATE
	For use of this	form, see CSCM 18-1, VO				Stds & Doc D(v)	15 SEP 79
2.	CYCLE TITL	E					3. CYCLE ID
	ONE TIME	(Continued)					AKA91
1.	SUMMARY				SCTY	PRIVACY	
	JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
	AKAOC2	ONE TIME-2	AABAKA	1/0	U	NO	
		(DARCOM)	AQAAKA	1/0	U	NO	AKA-Ø68/RG2
							AKA-Ø69/RG1
							AKA-Ø73/RG3
			AØØAKA	I	U	NO	
			AØ4AKA	1/0	U	NO	
			AØ5AKB	1/0	U	NO	
			A99AKB	I	U	NO	
			BØØAKA	1/0	U	NO	
			BØ2AKB	I	U	NO	
			BØ7AKB	I	U	NO	
			B99AKB	1/0	U	NO	AVA dos /EDD
			CØ5AKB	1/0	U	NO	AKA-Ø25/FRD AKA-Ø26/FRE
							AKA-Ø27/FRT
			C99AKB	1/0	U	NO	AKB-Ø29
							AKB-Ø3Ø AKB-Ø31
			F99AKB	I	U	NO	AKD-WJI
			H99AKB	0	Ü	NO	
			S99AKB	1/0	Ü	NO	
			Y99AKB	1/0	U	NO	
			299AKB	I	Ü	NO	

USACSCM 18-1-B-AKA

	For use of this fo	rm, see C		IMMARY INFO			Stds & Doc Div)	1. DATE Øl FEB 79
2.	CYCLE TITLE		TIME (Cont	inued)				3. CYCLE ID AKA96
	JOB ID	JOB 1	<u>ritle</u>	FILES	1/0	SCTY CLASS	PRIVACY ASSOC	PCN/RCS
	AKAOA7	ONE 7	rime-7	A18AKA PZPAKA- CNTLØ1	I/0 I	U U	NO NO	

USACSCM 18-1-B-AKA VOL III (OS)

For use of this	CYCLE S	UMMARY INFO			Stds & Doc Div)	1. DATE Ø1 FEB 79
2. CYCLE TITL	E					3. CYCLE ID
	ONE TIME (Cont	tinued)				AKA98
4. SUMMARY				SCTY	PRIVACY	
JOB ID	JOB TITLE	FILES	1/0	CLASS	ASSOC	PCN/RCS
AKAOA9	ONE TIME-9	AQGAKA	0	U	NO	
		AQPAKA	0	U	NO	

CHAPTER 2

SCHEDULING

INTEGRATED FACILITIES SYSTEM (IFS)

- 2.1 GENERAL. The purpose of this chapter is to provide scheduling information which will assist the Data Processing Installation (DPI) in the processing of the IFS.
- 2.2 SCHEDULING INFORMATION. Pages 2-4 through 2-7 and pages 2-28 through 2-31 are not applicable to DARCOM. Pages 2-8 through 2-10 and pages 2-32 through 2-35 are applicable to DARCOM only. The remaining pages are applicable to all DPI's unless otherwise indicated.
- 2.2.1 SCHEDULING INFORMATION INDEX. Reference Figure 2-1.
- 2.2.2 SCHEDULING INFORMATION SUMMARY. Reference Figure 2-2.

SCHEDULING INFORMATION SUMMARY INDEX

CYCLE/JOB ID	TITLE	PAGE
AKA 10	DAILY	2-4
AKA1Ø/AKADA1	DAILY-1	2-4
AKA1Ø/AKADA2	DAILY-2	2-5
AKA1Ø/AKADA3	DAILY-3	2-6
AKA1Ø/AKADA4	DAILY-4	2-7
Talley Thumber	Dilli	2-1
AKA15/AKADA7	DAILY-7	2-8
AKA15/AKADA8	DAILY-8	2-9
AKA15/AKADA9	DAILY-9	2-1Ø
AKA2Ø	WEEKLY	2-11
AKA2Ø/AKAWA1	WE EKLY-1	2-11
AKA2Ø/AKAWA2	WEEKLY-2	2-12
AKA2Ø/AKAWA3	WEEKLY-3	2-12.1
AKA3Ø	MONTHLY	2-13
AKA3Ø/AKAMA1	MONTHLY-1	2-13
AKA3Ø/AKAMA2	MONTHLY-2	2-14
AKA3Ø/AKAMA3	MONTHLY-3	2-15
AKA3Ø/AKAMA4	MONTHLY-4	2-16
AKA3Ø/AKAMA5	MONTHLY-5	2-17
AKA4Ø	QUARTERLY	2-18
AKA4Ø/AKAQA1	QUARTERLY-1	2-18
AKA5Ø	SEMIANNUAL	2-19
AKA5Ø/AKALA1	SEMIANNUAL-1	2-19
AVACA		
AKA6Ø	ANNUAL	2-20
AKA6Ø/AKAAA1	ANNUAL-1	2-2Ø
AKA7Ø	AS REQUIRED	2-21
AKA7Ø/AKARA1	AS REQUIRED-1	2-21
AKA7Ø/AKARA2	AS REQUIRED-2	2-21
AKA7Ø/AKARA3	AS REQUIRED-3	2-22
AKA7Ø/AKARA4	AS REQUIRED-4	
AKA7Ø/AKARA5	AS REQUIRED-5	2-24 2-25
ANA DI ANANAS	AS REQUIRED-5	2-25
AKA73/AKARA6	AS REQUIRED-6	2-26
	The state of the s	2-20
AKA76/AKARA7	AS REQUIRED-7	2-27
AKA9Ø	ONE TIME	2-28
AKA9Ø/AKAOA2	ONE TIME-2	2-28

PAGE 1 OF 2

SCHEDULING INFORMATION SUMMARY INDEX (Continued)

CYCLE/JOB ID	TITLE	PAGE
AKA91/AKAOC2	ONE TIME-2	2-32
AKA96/AKAOA7	ONE TIME-7	2-36
AKA98/AKAOA9	ONE TIME-9	2-37

1. CYCLE/JOB ID 2.	CYCLE/JOB TIT	rLE		3. DATE
	AILY/DAILY-			15 SEP 79
4. FREQUENCY:)		5. SCTY CLAS	U
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	os
INSTALLED WITH SO	CPØ6		8. CORE REQUIREM	ENT: 98K
			9. LANGUAGE:	ANSI COBOL
			10. CONTROL CARD:	YES
11. EST RUN (WALL) TI	ME: 30 MINUT	res	13. PERIPHERAL EQU	IPMENT:
2. MODULES:	N/A		TAPE DRIVES DISK DRIVES CARD READER CARD PUNCH PRINTER	6 1 Ø 1
4. PROCESSING RESTR	ICTIONS:		OTHER	1 CONSOLE
BEGINNING WITH 'F	TROL JOB DEC F', EXCEPT 'S MUST BE TH R 3 FOR CONT	'FW1', AND/ HE FIRST RE	. A MAXIMUM OF 12 OR RØ1-R12 IS ALLO CORDS OF THIS CYCL	2,000 TRANSACTIONS WED. E WHEN REQUIRED. CHRU POOAKA-CNTLOS.
REQUIRES JOB CONT BEGINNING WITH 'F THE CONTROL CARDS REFERENCE CHAPTER	TROL JOB DEC F', EXCEPT 'S MUST BE TH R 3 FOR CONT	'FW1', AND/ HE FIRST RE	. A MAXIMUM OF 12 OR RØ1-R12 IS ALLO CORDS OF THIS CYCL ID PØØAKA-CNTLØ1 T	2,000 TRANSACTIONS WED. E WHEN REQUIRED. CHRU POOAKA-CNTLOS.
REQUIRES JOB CONT BEGINNING WITH 'F THE CONTROL CARDS REFERENCE CHAPTER	TROL JOB DEC F', EXCEPT 'S MUST BE THE R 3 FOR CONT	'FW1', AND/ HE FIRST RE FROL CARDS	. A MAXIMUM OF 12 OR RØ1-R12 IS ALLO CORDS OF THIS CYCL ID PØØAKA-CNTLØ1 T	2,000 TRANSACTIONS WED. E WHEN REQUIRED. CHRU POOAKA-CNTLOS.

For use of this			RMATION SUMMA		alds & Dar Dari
	CYCLE/JOB TI		AMONG AGAIN, ALL		3. DATE
	DAILY/DAILY				Ø1 FEB 79
AKA1Ø/AKADA2 4. FREQUENCY:	DAILITUALLI	-2	5. SCTY CLAS		1 11 11 11
D				U	
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	os	
INSTALLED WITH	SCPØ6		8. CORE REQUIR	SEMENT: 98K	
			9. LANGUAGE:	ANSI CO	BOL
			10. CONTROL CAR	RD: NO	
11. EST RUN (WALL) TI	ME: 15 MINU	TES	13. PERIPHERAL	EQUIPMENT	r:
12. MODULES:	15 MINU		TAPE DRIVES	4	
			DISK DRIVES	6	
N/	A		CARD READER	1	
			CARD PUNCH	<u>Ø</u>	
			PRINTER OTHER	1 CONSO	LE
			J		
A MAXIMUM OF 12,0 RØ1-R12 IS ALLOWE	D.	TONS BEGINN	ING WITH 'F', E	CACEPI F	wi , AND/OK
15. DATA REQUIREMEN	ITS:		16. TRANSACTIO	N COUNTS:	
	DATE	TIME	TIME BASED ON	N 25ØØ IN	PUT TRANSACTIONS.
DUE IN	DAILY	ø8øø			
DUE OUT	DAILY	16ØØ			
17. REMARKS					

For use of this			RMATION SUMMA ponent agency is Qual Ass		rds & Doc Div)
1. CYCLE/JOB ID 2.	CYCLE/JOB TI	TLE			3. DATE
AKA1Ø/AKADA2	DAILY/DAILY	!-3			Ø1 FEB 79
4. FREQUENCY: D			5. SCTY CLAS	U	
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	os	
INSTALLED WITH	SCPØ6		8. CORE REQUIR	EMENT: 98K	
			9. LANGUAGE:	ANSI CO	BOL
			10. CONTROL CAR	RD: NO	
11. EST RUN (WALL) TI	ME: 15 MINU	ITES	13. PERIPHERAL	EQUIPMENT	
12. MODULES:	15 11110	110	TAPE DRIVES	4	
			DISK DRIVES	6	
N/	A		CARD READER	1	
				Ø	
			PRINTER	1 CONCOL	P
			OTHER	1 CONSO	J.C.
REQUIRES JOB CONT A MAXIMUM OF 12, Ø RØ1-R12 IS ALLOWE	ROL JOB DEC	K "AKADA2". 'IONS BEGINN	RUNS AFTER JO	B AKADA1. XCEPT 'FV	V1', AND/OR
	NTS:		16. TRANSACTIO	N COUNTS:	
I5. DATA REQUIREMEN			T	25 MM TNI	
I5. DATA REQUIREMEI	DATE	TIME	TIME BASED ON	2300 INI	PUT TRANSACTIONS
DUE IN	DATE	TIME Ø8ØØ	TIME BASED ON	2300 IN	PUT TRANSACTIONS

	SCHED	ULING INFO	RMATION SUMMA	RY	
For use of t	his form, see CSCM 18	3-1, VOL I; the prop	ponent agency is Qual Assur	Dir (Tech S	
1. CYCLE/JOB ID	2. CYCLE/JOB TI	TLE			3. DATE
AKA1Ø/AKADA4	DAILY/DAILY	-4			Ø1 FEB 79
4. FREQUENCY:	D		5. SCTY CLAS	U	
6. CHANGE PACKA	GE STATUS:		7. SYSTEM:	os	
INSTALLED WIT	'H SCPØ6		8. CORE REQUIRE 9. LANGUAGE:		
			The second of th	ANSE CO D: NO	BOL
11. EST RUN (WALL)			13. PERIPHERAL EG		Γ:
12. MODULES:	3Ø MINU	ITES	PRINTER	4 6 1 Ø 1 1 CONSO	LE
A MAXIMUM OF 12 RØ1-R12 IS ALLO	WED.	CIONS BEGINN	ING WITH 'F', EX		
	DATE	TIME	TIME BASED ON	2500 IN	PUT TRANSACTIONS.
	DATE	TIME	THE BASES ON	ZJVV III	TOT TRANSPORTIONS.
DUE IN	DAILY	ø8øø			
DUE OL	DAILY	16ØØ			
17. REMARKS					

For use of			RMATION SUMMARY conent agency is Qual Assur Dir (Tech Stds & Doc Div)
1. CYCLE/JOB ID	2. CYCLE/JOB TIT	rle	3. DATE	
AKA15/AKADA7	DAILY/DAILY	-7	Ø1 FEE	3 79
4. FREQUENCY:	D		5. SCTY CLAS	
6. CHANGE PACK	AGE STATUS:		7. SYSTEM:	
INSTALLED WI	mu conde		8. CORE REQUIREMENT: 98K	
INSTALLED WI	TH SCPUO		9. LANGUAGE:	
			ANSI COBOL	
			10. CONTROL CARD: YES	
11. EST RUN (WALL		m n c	13. PERIPHERAL EQUIPMENT:	
12. MODULES:	3Ø MINU	TES	TAPE DRIVES 4 DISK DRIVES 6 CARD READER 1	
			CARD PUNCH	
			PRINTER 1	
14. PROCESSING RE	STRICTIONS:			
BEGINNING WITH THE CONTROL CA	ONTROL JOB DEC 'F', EXCEPT ': RDS MUST BE TH TER 3 FOR CONT	FW1', AND/O E FIRST REC	A MAXIMUM OF 12,000 TRANSACTION R RØ1-R12 IS ALLOWED. ORDS OF THIS CYCLE WHEN REQUIRED D PØØAKA-CNTLØ1 THRU PØØAKA-CNTL).
REQUIRES JOB COBEGINNING WITH THE CONTROL CAREFERENCE CHAP	ONTROL JOB DEC 'F', EXCEPT ': RDS MUST BE TH TER 3 FOR CONT	FW1', AND/O E FIRST REC	R RØ1-R12 IS ALLOWED. ORDS OF THIS CYCLE WHEN REQUIRED D PØØAKA-CNTLØ1 THRU PØØAKA-CNTL). .ø5.
REQUIRES JOB COBEGINNING WITH THE CONTROL CAREFERENCE CHAP	ONTROL JOB DEC 'F', EXCEPT ' RDS MUST BE TH TER 3 FOR CONT	FW1', AND/O E FIRST REC ROL CARDS I	R RØ1-R12 IS ALLOWED. ORDS OF THIS CYCLE WHEN REQUIRED D PØØAKA-CNTLØ1 THRU PØØAKA-CNTL 16. TRANSACTION COUNTS:). .ø5.
REQUIRES JOB COME BEGINNING WITH THE CONTROL CAREFERENCE CHAP	ONTROL JOB DECTOR ONTROL JOB DECTOR ONTROL JOB DECTOR ONTROL DATE DATE DATE DAILY	FW1', AND/O E FIRST REC ROL CARDS I	R RØ1-R12 IS ALLOWED. ORDS OF THIS CYCLE WHEN REQUIRED D PØØAKA-CNTLØ1 THRU PØØAKA-CNTL 16. TRANSACTION COUNTS:). .ø5.

For use of th			RMATION SUMMARY	ds & Doc Div)
	CYCLE/JOB TI			3. DATE
AKA15/AKADA8 4. FREQUENCY:	DAILY/DAILY	-8	5. SCTY CLAS	Ø1 FEB 79
T. TREGOENCY.			U U	
6. CHANGE PACKAG	E STATUS:		7. SYSTEM:	
			8. CORE REQUIREMENT:	
INSTALLED WITH	SCPØ6		98К	
			9. LANGUAGE:	0.7
			ANSI COB	OL
			NO	
11. EST RUN (WALL)			13. PERIPHERAL EQUIPMENT	
12 1400111 50	15 MINU	JTES	TAPE DRIVES 4	
12. MODULES:			DISK DRIVES 6	
N	I/A		CARD READER 1	
			CARD PUNCH	
			PRINTER 1	P
			OTHER 1 CONSOL	,E
REQUIRES JOB CON A MAXIMUM OF 12, RØ1-R12 IS ALLOW	ØØØ TRANSACT	CK "AKADA8". FIONS BEGINN	RUNS AFTER JOB AKADA7. ING WITH 'F', EXCEPT 'FW	71', AND/OR
15. DATA REQUIREM	ENTS:		16. TRANSACTION COUNTS:	
	DATE	TIME	TIME BASED ON 2500 INF	PUT TRANSACTIONS.
DUE IN	DAILY	Ø8ØØ		
DUE OUT	DAILY	16ØØ		
17. REMARKS) U	

	CYCLE/JOB TIT		onent agency is Qual Assur Dir (Tech S	3. DATE
	DAILY/DAILY			Ø1 FEB 79
4. FREQUENCY: D			5. SCTY CLAS	
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	
INSTALLED WITH	SCPØ6		8. CORE REQUIREMENT: 98K	
			9. LANGUAGE: ANSI CO	BOL
			10. CONTROL CARD: NO	
11. EST RUN (WALL) TI	ME: 9Ø MINU	TEC	13. PERIPHERAL EQUIPMEN	Т:
12. MODULES:	' A		TAPE DRIVES 4 DISK DRIVES 6 CARD READER 1 CARD PUNCH 9	
14. PROCESSING REST			PRINTER 1 CONSC	
REQUIRES JOB CONT	TROL JOB DEC ØØØ TRANSACT ED.	K "AKADA9".	LUMALEU -	8. FW1', AND/OR
REQUIRES JOB CONT A MAXIMUM OF 12,0 RØ1-R12 IS ALLOWE	TROL JOB DEC	IONS BEGINN	OTHER 1 CONSC RUNS AFTER JOB AKADAS ING WITH 'F', EXCEPT 'I	B. FW1', AND/OR
REQUIRES JOB CONT A MAXIMUM OF 12,0 RØ1-R12 IS ALLOWE	TROL JOB DEC ØØØ TRANSACT ED.	TIME	OTHER 1 CONSCI	B. FW1', AND/OR
REQUIRES JOB CONT A MAXIMUM OF 12, Ø RØ1-R12 IS ALLOWE	TROL JOB DECOMO TRANSACT	IONS BEGINN	OTHER 1 CONSCI	B. FW1', AND/OR

	SCHEDI	JLING INFO	RMATION SUMMARY	
For use of	this form, see CSCM 18-	1, VOL I; the pr	oponent agency is Qual Assur Di	r (Tech Stds & Doc Div)
1. CYCLE/JOB ID	2. CYCLE/JOB TIT	LE		3. DATE
AKA2Ø/AKAWA1	WEEKLY/WEEK	LY-1		Ø1 FEB 79
4. FREQUENCY:	W		5. SCTY CLAS	
6. CHANGE PACKA			7. SYSTEM:	
			OS	3
			8. CORE REQUIREME	NT:
INSTALLED WI	TH SCPØ6		98	BK
			9. LANGUAGE:	ICT COPOL
			10. CONTROL CARD:	ISI COBOL
			TO. CONTROL CARD:	XS.
1. EST RUN (WALL	TIME:		13. PERIPHERAL EQU	
	3Ø MINU	TES		
2. MODULES:			TAPE DRIVES 4	
			DISK DRIVES 6	
	N/A		CARD READER 1	
			CARD PUNCH	
			PRINTER 1	CONSOLE
			OTHER	CONSOLL
4. PROCESSING RE	STRICTIONS:			
	T BE RUN AFTER	DAILY CYC	CLE. REQUIRES JOB (CONTROL JOB DECK
"AKAWA1".			CORDS OF THIS CYCL	
THE CONTROL CA	RDS MUST BE TH	E FIRST K	ECORDS OF THIS CYCLI ID PØØAKA-CNTLØ1,	PAMAKA_CNTI MA
REFERENCE CHAP	AND PØØAKA-CN	TI 017	ID PUPARA-CRILLYI,	ppaka-oninp+,
PUVARA-CNILVO,	AND POPARA-ON	ILP/.		
E DATA DECUMPS	APAITA		16. TRANSACTION CO	MINITC.
5. DATA REQUIRE	MENTS:		16. THANSACTION CO	JUNIS:
	DATE	TIME	N/A	
DUE IN			7	
DUE IN	WEEKLY	1600		

AKA2Ø/AKAWA2 NEEKLY/WEEKLY-2 NOTE: NOTE:	MARA2Ø/AKAWA2 WEEKLY/WEEKLY-2 D. FREQUENCY: W	For use of	this form, see CSCM 18	-1, VOL I; the pr	oponent agency is Qual Assur Dir (Tech	Stds & Doc Div)
5. SCTY CLAS U 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6	5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 103K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 2. MODULES: N/A ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: CARD PRIVES 6 CARD READER 1 CARD PUNCH PRINTER 1 CARD PUNCH PRINTER 1 COTHER 1 CONSOLE 1. CONSOLE 1	. CYCLE/JOB ID	2. CYCLE/JOB TIT	TLE		3. DATE
4. FREQUENCY: W 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6 B. CORE REQUIREMENT: 1 Ø3K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 6 CARD READER 1 CARD PUNCH ØPRINTER I OTHER I CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A	4. FREQUENCY: W 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6 INSTALLED WISH SCPØ6	AKA2Ø/AKAWA2	WEEKLY/WEEK	LY-2		Ø1 FEB 79
7. SYSTEM: OS 8. CORE REQUIREMENT: 1/93K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 2 MODULES: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: CARD READER CARD READER CARD PUNCH PRINTER OTHER 1 OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. DUE IN DATE TIME N/A OS 8. CORE REQUIREMENT: OS 8. CORE REQUIREMENT: ANSI COBOL OB	7. SYSTEM: OS 8. CORE REQUIREMENT: 1					
INSTALLED WITH SCPØ6 8. CORE REQUIREMENT: 1 Ø 3K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 6 CARD READER CARD PUNCH PRINTER 1 CARD PUNCH PRINTER 1 OTHER 1. CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A	INSTALLED WITH SCPØ6 8. CORE REQUIREMENT: 1 1 1 1 1 1 1 1 1 3 1 1 1 1 3 1 1 1 1 3 1 1 1 1 3 1 1 1 1 3 1	6 CHANGE PACKA				
INSTALLED WITH SCPØ6 10. CONTROL CARD: NO 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: TAPE DRIVES DISK DRIVES 6 CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 16. TRANSACTION COUNTS: N/A DUE IN WEEKLY 1600	INSTALLED WITH SCPØ6 10		-		OS	
9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: TAPE DRIVES ADISK DRIVES OF CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A N/A 16. TRANSACTION COUNTS: N/A	9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 30 MINUTES TAPE DRIVES 4 DISK DRIVES 6 CARD READER 1 CARD PUNCH ØPRINTER 1 OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE IN WEEKLY 1600 DUE OUT WEEKLY 2400	TNSTALLED WT	гн ссряб			
10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 14. DISK DRIVES N/A 15. CARD PRINCH PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 16. TRANSACTION COUNTS: N/A DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A	10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: TAPE DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. DUE IN DUE OUT WEEKLY 16. TRANSACTION COUNTS: N/A 16. TRANSACTION COUNTS: N/A	INSTRUMED WI	in borpo			
1. EST RUN (WALL) TIME: 3 Ø MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 6 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A WEEKLY 1600	13. PERIPHERAL EQUIPMENT: 14. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. DUE IN DUE OUT WEEKLY 16. TRANSACTION COUNTS: N/A 13. PERIPHERAL EQUIPMENT: 14. PROPRINTER 4 DISK DRIVES 6 CARD READER 1 CARD PUNCH Ø PRINTER 1 CONSOLE 16. TRANSACTION COUNTS: N/A DUE OUT WEEKLY 1600 DUE OUT WEEKLY 2400					OBOL
TAPE DRIVES TAPE DRIVES 4 6 6 6 6 6 6 6 6 6	3Ø MINUTES TAPE DRIVES DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES 6 CARD PUNCH PRINTER I CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. DATE TIME DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A					
TAPE DRIVES DISK DRIVES 6 6 6 6 6 6 6 6 6	TAPE DRIVES DISK DRIVES 6 6	1. EST RUN (WALL			13. PERIPHERAL EQUIPMEN	IT:
DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A	DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME DUE IN WEEKLY 1600 DUE OUT WEEKLY 2400	2 MODILLES	30 MINU	TES	TARE DRIVES 4	
CARD PUNCH PRINTER OTHER 1 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A DUE IN WEEKLY 1600	CARD PUNCH PRINTER OTHER 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE DATE TIME DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A DUE OUT WEEKLY 2400	2. MODULES:			17 2 5 20	
CARD PUNCH PRINTER 1 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A WEEKLY 16. TRANSACTION COUNTS: N/A	CARD PUNCH PRINTER OTHER 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE DATE TIME DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A DUE OUT WEEKLY 2400		N/A		CARD READER 1	
OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A	OTHER 1 CONSOLE 4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A DUE OUT WEEKLY 2400				CARD PUNCH	
4. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A DUE IN WEEKLY 16. TRANSACTION COUNTS:	A. PROCESSING RESTRICTIONS: THIS CYCLE MUST BE RUN AFTER DAILY CYCLE. REQUIRES JOB CONTROL JOB DECK "AKAWA2". RUNS AFTER JOB AKAWA1. 5. DATA REQUIREMENTS: DATE TIME N/A DUE IN WEEKLY 16. TRANSACTION COUNTS: N/A DUE OUT WEEKLY 2400				THINKIEN -	OI F
DATE TIME N/A DUE IN WEEKLY 1600	DATE TIME N/A DUE IN WEEKLY 1600 DUE OUT WEEKLY 2400				CLE. REQUIRES JOB CONTR	OL JOB DECK
DUE IN WEEKLY 1600	DUE IN WEEKLY 1600 DUE OUT WEEKLY 2400	5. DATA REQUIRE	MENTS:		16. TRANSACTION COUNTS	3:
WEEKLY 1600	DUE OUT WEEKLY 2400		DATE	TIME	N/A	
DUE OUT WEEKLY 2400	WEEKLI 2400	DUE IN	WEEKLY	16ØØ		
		DUE OL	WEEKLY	2400		
7. REMARKS		7 DEMARKS				
		. HEMARKS				
		7. REMARKS				

1 0401 5/100 10 10	0401 5/100 7:7		ponent agency is Qual Assur Dir (Te	3. DATE
	CYCLE/JOB TIT			
	EEKLY/WEEKLY	7-3		Ø1 MAY 7
4. FREQUENCY:			5. SCTY CLAS	U
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	os
INSTALLED WITH SC	PØ6		8. CORE REQUIREMENT	: 1ø3K
			9. LANGUAGE:	ANSI COBOL
			10. CONTROL CARD:	NO
11. EST RUN (WALL) TI	ME: 3Ø MINUTI	ES	13. PERIPHERAL EQUIPM	ENT:
12. MODULES:			TAPE DRIVES	4
			DISK DRIVES	6
			CARD READER	1
N	/A		CARD PLINCH	Ø
N	/A		CARD PUNCH	Ø 1
4. PROCESSING RESTR	ICTIONS: E RUN AFTER	DAILY CYC	PRINTER OTHER	1 1 CONSOLE
14. PROCESSING RESTR	ICTIONS: E RUN AFTER	DAILY CYCI	PRINTER OTHER	1 1 CONSOLE
4. PROCESSING RESTR THIS CYCLE MUST B REQUIRES JOB CONT	E RUN AFTER ROL JOB DECK	DAILY CYC	PRINTER OTHER	1 1 CONSOLE
14. PROCESSING RESTR	E RUN AFTER ROL JOB DECK	DAILY CYC C "AKAWA3"	PRINTER OTHER LE. RUNS AFTER JOB AKA	1 1 CONSOLE
THIS CYCLE MUST B REQUIRES JOB CONT	E RUN AFTER ROL JOB DECK	C "AKAWA3"	PRINTER OTHER LE. RUNS AFTER JOB AKA	1 1 CONSOLE
THIS CYCLE MUST B REQUIRES JOB CONT	E RUN AFTER ROL JOB DECK	TIME	PRINTER OTHER LE. RUNS AFTER JOB AKA	1 1 CONSOLE

(BLANK PAGE)

For use of		FORMATION SUMMARY proponent agency is Qual Assur Dir (Tech	Stds & Doc Div)
1. CYCLE/JOB ID AKA3Ø/AKAMA1	2. CYCLE/JOB TITLE MONTHLY/MONTHLY-1		3. DATE 15 SEP 79
4. FREQUENCY:	M .	5. SCTY CLAS	U
6. CHANGE PACK	GE STATUS:	7. SYSTEM:	os
INSTALLED WITH	SCPØ6	8. CORE REQUIREMENT:	98K
		9. LANGUAGE:	ANSI COBOL
		10. CONTROL CARD:	YES
11. EST RUN (WALL) TIME: 3Ø MINUTES	13. PERIPHERAL EQUIPMEN	IT:
12. MODULES:		TAPE DRIVES	4
		DISK DRIVES	6
	N/A	CARD READER	1
		CARD PUNCH	· Ø ,
		PRINTER	1 CONCOLE
		OTHER	1 CONSOLE

THIS CYCLE MUST BE RUN AFTER DAILY AND WEEKLY CYCLES. REQUIRES JOB CONTROL JOB DECK "AKAMA1". A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP' AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED. THE CONTROL CARDS MUST BE THE FIRST RECORDS OF THIS CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARDS ID POOAKA-CNTL01, POOAKA-CNTL03 THRU POOAKA-CNTL06, AND POOAKA-CNTL08.

15. DATA REQUIREMEN	TS:		16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	MONTHLY	1600	
DUE OUT	MONTHLY	2400	

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE		3. DATE
AKA3Ø/AKAMA2 MONTHLY/MONTHLY-2		15 SEP 79
4. FREQUENCY:	5. SCTY CLAS	U
6. CHANGE PACKAGE STATUS:	7. SYSTEM:	os
INSTALLED WITH SCPØ6	8. CORE REQUIREMENT:	98K
	9. LANGUAGE:	ANSI COBOL
	10. CONTROL CARD:	NO
1. EST RUN (WALL) TIME: 30 MINUTES	13. PERIPHERAL EQUIPMEN	IT:
2. MODULES:	TAPE DRIVES	4
	DISK DRIVES	6
N/A	CARD READER	1
	CARD PUNCH	<u>Ø</u>
	PRINTER	1
	OTHER	1 CONSOLE

THIS CYCLE MUST BE RUN AFTER DAILY AND WEEKLY CYCLES. REQUIRES JOB CONTROL JOB DECK "AKAMA2". RUNS AFTER JOB AKAMA1. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP' AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMEN	ITS:		16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	MONTHLY	1600	
DUE OUT	MONTHLY	2400	

SCHEDULING INF	ORMATION SUMMARY	Stds & Doc Div)
1. CYCLE/JOB ID 2. CYCLE/JOB TITLE AKA3Ø/AKAMA3 MONTHLY/MONTHLY-3		3. DATE 15 SEP 79
4. FREQUENCY:	5. SCTY CLAS	U
6. CHANGE PACKAGE STATUS:	7. SYSTEM:	os
INSTALLED WITH SCPØ6	8. CORE REQUIREMENT:	98К
	9. LANGUAGE:	ANSI COBOL
	10. CONTROL CARD:	NO
11. EST RUN (WALL) TIME: 30 MINUTES	13. PERIPHERAL EQUIPMEN	IT:
12. MODULES:	TAPE DRIVES	4
	DISK DRIVES	6
N/A	CARD READER	1
	CARD PUNCH	Ø
	PRINTER	1 CONSOLE
A PROCESSING RESTRICTIONS:		

THIS CYCLE MUST BE RUN AFTER DAILY AND WEEKLY CYCLES. REQUIRES JOB CONTROL JOB DECK "AKAMA3". RUNS AFTER JOB AKAMA2. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP' AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMEN	ITS:		16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	MONTHLY	16ØØ	
DUE OUT	MONTHLY	2400	

For use of	SCHEDULING INFOI this form, see CSCM 18-1, VOL I; the prop	RMATION SUMMARY conent agency is Qual Assur Dir (Tech 9	tds & Doc Div)
1. CYCLE/JOB ID AKA3Ø/AKAMA4	2. CYCLE/JOB TITLE MONTHLY/MONTHLY-4	CYCLE/JCB TITLE SONTHLY/MONTSLY-3	3. DATE 15 SEP 79
4. FREQUENCY:	S. SCTY CLAS MU	5. SCTY CLAS	4. FREQUENCY: U
6. CHANGE PACKA	AGE STATUS:	7. SYSTEM:	B CHANGE PACKAGO
INSTALLED WITH	н сербе маманиран висо в	8. CORE REQUIREMENT:	98K IN GALLATAVI
10800 18		9. LANGUAGE:	ANSI COBOL
	10. CONTROL CARD: NO	10. CONTROL CARD:	NO
11. EST RUN (WALL) TIME: 45 MINUTES	13. PERIPHERAL EQUIPMENT	T LLIAW, HATES IT
12. MODULES:	TAPE DRIVES DISK DRIVES CARD READER CARD PURCH PRINTER	TAPE DRIVES DISK DRIVES CARD READER CARD PUNCH PRINTER	4 SARDON SE 6 1 1 1
14 PROCESSING DE		OTHER	1 CONSOLE

THIS CYCLE MUST BE RUN AFTER DAILY AND WEEKLY CYCLES. REQUIRES JOB CONTROL JOB DECK "AKAMA4". RUNS AFTER JOB AKAMA3. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP' AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMEN	ITS: MUOD MOI	S. TRAMSACT	16. TRANSACT	TION COUNTS:	6. DATA REQUIREME
OT FRANSACTIONS. :	DATE	TIME	TIME BASED	ON 1000 INP	UT TRANSACTIONS.
DUE IN	MONTHLY	16 Ø Ø	169/6		
DUE OUT	MONTHLY	2400	2500		

	3. DATE 15 SEP 79 U OS
SYSTEM:	
	os
ORE REQUIREMENT:	98K
ANGUAGE:	ANSI COBOL
CONTROL CARD:	NO
PERIPHERAL EQUIPMENT	:
APE DRIVES	4
SK DRIVES	6
RD READER	1
	Ø
ARD PUNCH	1
INTER	1 CONSOLE
	DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER

THIS CYCLE MUST BE RUN AFTER DAILY AND WEEKLY CYCLES. REQUIRES JOB CONTROL JOB DECK "AKAMA5". RUNS AFTER JOB AKAMA4. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP' AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMEN	DATA REQUIREMENTS:		16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	MONTHLY	16 Ø Ø	
DUE OUT	MONTHLY	2400	

			RMATION SUMMARY	
			Ponent agency is Qual Assur Dir (T	
	CYCLE/JOB TI			3. DATE
	QUARTERLY/Q	UARTERLY-1	V =V =	15 SEP 79
4. FREQUENCY:	Q		5. SCTY CLAS	U
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	OS
INSTALLED WITH S	CPØ6		8. CORE REQUIREMENT	г : 98К
			9. LANGUAGE:	ANSI COBOL
			10. CONTROL CARD:	YES
11. EST RUN (WALL) T	ME: 60 MINU	TES	13. PERIPHERAL EQUIPM	MENT:
12. MODULES:			TAPE DRIVES	4
	NT / A		DISK DRIVES	6
	N/A		CARD READER	1
			PRINTER	1
			OTHER	1 CONSOLE
REQUIRES JOB CON THE CONTROL CAR	NTROL JOB DE OS MUST BE T	CK "AKAQA1" HE FIRST RE	EKLY, AND MONTHLY CY CORDS OF THE CYCLE. ID PØØAKA-CNTLØ4 AND	
15. DATA REQUIREME	NTS:		16. TRANSACTION COU	NTS:
	DATE	TIME	TIME BASED ON 1000	1 INPUT TRANSACTIONS.
DUE IN	QUAR- TERLY	1600		
DUE OUT	QUAR- TERLY	2400		
17. EMARKS				

For use of t			ORMATION SUMMA		tds & Doc Div)
	2. CYCLE/JOB TI				3. DATE
AKA5Ø/AKALA1	SEMIANNUAL/	SEMIANNUAL	-1		Ø1 FEB 79
4. FREQUENCY:	L		5. SCTY CLAS	U	<u> </u>
6. CHANGE PACKA	GE STATUS:		7. SYSTEM:	OS REMENT:	
INSTALLED WIT	H SCPØ6		9. LANGUAGE:	98K ANSI CON	BOL
			10. CONTROL CAR	RD: YES	
11. EST RUN (WALL)	TIME: 15 MINU	JTES	13. PERIPHERAL		:
12. MODULES: N/A			TAPE DRIVES DISK DRIVES CARD READER	2 6 1	
			CARD PUNCH Ø PRINTER 1 OTHER 1 CONSOLE		
REQUIRES JOB CO	BE RUN AFTER	CK "AKALA1" HE FIRST RE	, WEEKLY, MONTHI CORDS OF THE CYC ID PØØAKA-CNTLØ4	CLE.	
15. DATA REQUIREMENTS:		16. TRANSACTIO	N COUNTS:		
	DATE	TIME	TIME BASED OF	N 1000 IN	PUT TRANSACTIONS.
DUE IN	SEMI- ANNUAL	1600			
DUE OU	SEMI-	1			

USACSC FORM 162-R Army-Fort Lee, Va. -7566-78-IM-I

FIGURE 2-2 2-19

PAGE 16 OF 34

	SCHED	UI ING INFO	RMATION SUMMAI	RY	
For use of ti			onent agency is Qual Assur		ds & Doc Div)
1. CYCLE/JOB ID		3. DATE			
AKA6Ø/AKAAA1	ANNUAL/ANNU	AL-1			Ø1 FEB 79
4. FREQUENCY:			5. SCTY CLAS	U	<u> </u>
6. CHANGE PACKAC	A GE STATUS:		7. SYSTEM:		
				os	
INSTALLED WITH	H SCPØ6		8. CORE REQUIRE	98K	
			9. LANGUAGE:	ANSI COB	OI.
			10. CONTROL CAR		OL
44 507 01111 61111 1				YES	
11. EST RUN (WALL)	Z5 MINU	TES	13. PERIPHERAL EC	QUIPMENT	
12. MODULES:			17.1.2.5.117.2.5	3	
	N/A		DISK DRIVES _ CARD READER _	<u>6</u>	
	.,,,,		CARD PUNCH		
			PRINTER 1		
			OTHER _	1 CONSOL	'F
ANNUAL CYCLES. THE CONTROL CAR	REQUIRES JOB	CONTROL JO	WEEKLY, MONTHLY B DECK "AKAAA1". ORDS OF THE CYCL D PØØAKA-CNTLØ4	E.	
15. DATA REQUIREM	IENTS:		16. TRANSACTION	COUNTS:	
	DATE	TIME	TIME BASED ON	1000 INF	PUT TRANSACTIONS.
DUE IN	ANNUAL	16ØØ			
DUE OU	ANNUAL	2400			
17. REMARKS					

SCHEDULING INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)					
1. CYCLE/JOB ID 2. CYCLE/JOB TITLE		3. DATE			
AKA70/AKARA1 AS REQUIRED/AS REQ	QUIRED-1	15 SEP 79			
4. FREQUENCY:	5. SCTY CLAS	U			
6. CHANGE PACKAGE STATUS:	7. SYSTEM:	os			
INSTALLED WITH SCPØ6	8. CORE REQUIREMENT:	98K			
	9. LANGUAGE:	ANSI COBOL			
	10. CONTROL CARD:	YES			
11. EST AUN (WALL) TIME: 30 MINUTES	13. PERIPHERAL EQUIPMEN	IT:			
12. MODULES:	TAPE DRIVES	4			
	DISK DRIVES	6			
N/A	CARD READER	1			
	CARD PUNCH	<u>Ø</u>			
	PRINTER	1			
	OTHER	1 CONSOLE			
14. PROCESSING RESTRICTIONS:					

THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. REQUIRES JOB CONTROL JOB DECK "AKARA1". A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP' AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

THE CONTROL CARDS MUST BE THE FIRST RECORDS OF THE CYCLE.

REFERENCE CHAPTER 3 FOR CONTROL CARDS ID PØØAKA-CNTLØ1, PØØAKA-CNTLØ4, PØØAKA-CNTLØ5, AND PØØAKA-CNTL12.

15. DATA REQUIREMEN	DATA REQUIREMENTS:		16. TRANSACTION COUNTS:		
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.		
DUE IN	ON REQUEST	Ø8ØØ			
DUE OUT	ON REQUEST	1600			

For use of this		ORMATION SUMMARY	Stds & Doc Div)
1. CYCLE/JOB ID 2.	CYCLE/JOB TITLE AS REQUIRED/AS REQUIRE		3. DATE 15 SEP 79
4. FREQUENCY:	R	5. SCTY CLAS	U
6. CHANGE PACKAGE	STATUS:	7. SYSTEM:	os
INSTALLED WITH S	CPØ6	8. CORE REQUIREMENT:	98K
		9. LANGUAGE:	ANSI COBOL
		10. CONTROL CARD:	NO
11. EST RUN (WALL) T	ME: 10 MINUTES	13. PERIPHERAL EQUIPMEN	NT:
12. MODULES:		TAPE DRIVES	4
		DISK DRIVES	6
N/A		CARD READER	1
		CARD PUNCH	<u>Ø</u>
		PRINTER	1
		OTHER	1 CONSOLE
14. PROCESSING RESTI	RICTIONS:		

THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. REQUIRES JOB CONTROL JOB DECK "AKARA2". A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP', AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMEN	5. DATA REQUIREMENTS:		16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	ON REQUEST	Ø8ØØ	
DUE OUT	ON REQUEST	1600	

For use of	SCHEDULING INFO	RMATION SUMMARY	Stds & Doc Div)	
1. CYCLE/JOB ID AKA7Ø/AKARA3	1. CYCLE/JOB ID 2. CYCLE/JOB TITLE			
4. FREQUENCY:	R	5. SCTY CLAS	U	
6. CHANGE PACKA	GE STATUS:	7. SYSTEM:	os	
INSTALLED WITH SCPØ6		8. CORE REQUIREMENT:	98K	
		9. LANGUAGE:	ANSI COBOL	
		10. CONTROL CARD:	NO	
11. EST RUN (WALL) TIME: 10 MINUTES	13. PERIPHERAL EQUIPMEN	IT:	
12. MODULES:		TAPE DRIVES	4	
		DISK DRIVES	6	
N/A		CARD READER	1	
		CARD PUNCH	Ø	
		PRINTER	1 CONSOLE	
		OTHER	1 CONSOLE	

THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. REQUIRES JOB CONTROL JOB DECK "AKARA3". RUNS AFTER JOB AKARA2. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP', AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMENTS:			16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	ON REQUEST	Ø8ØØ	
DUE OUT	ON REQUEST	16 Ø Ø	

SCHEDULING INFO	ORMATION SUMMARY oponent agency is Qual Assur Dir (Tech	9tds & Doc Div)
1. CYCLE/JOB ID 2. CYCLE/JOB TITLE AKA7Ø/AKARA4 AS REQUIRED/AS REQUIR	ED-4	3. DATE 15 SEP 79
4. FREQUENCY:	5. SCTY CLAS	U
6. CHANGE PACKAGE STATUS:	7. SYSTEM:	os
INSTALLED WITH SCPØ6	8. CORE REQUIREMENT:	98K
	9. LANGUAGE:	ANSI COBOL
	10. CONTROL CARD:	NO
11. EST RUN (WALL) TIME: 20 MINUTES	13. PERIPHERAL EQUIPME	NT:
12. MODULES: N/A	TAPE DRIVES DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER	4 6 1 Ø 1 1 CONSOLE

THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. REQUIRES JOB CONTROL JOB DECK "AKARA4". RUNS AFTER JOB AKARA3. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP', AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMENTS:			16. TRANSACTION COUNTS:
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.
DUE IN	ON REQUEST	Ø8ØØ	
DUE OUT	ON REQUEST	1600	

17. HEMARKS

ORMATION SUMMARY oponent agency is Qual Assur Dir (Tech	Stds & Doc Div)
	3. DATE
ED5	15 SEP 79
5. SCTY CLAS	U
7. SYSTEM:	os
8. CORE REQUIREMENT:	98K
9. LANGUAGE:	ANSI COBOL
10. CONTROL CARD:	NO
13. PERIPHERAL EQUIPMEN	NT:
TAPE DRIVES	4
DISK DRIVES	6
CARD READER	1
CARD PUNCH	<u> </u>
	1 CONCOLE
OTHER	1 CONSOLE
	5. SCTY CLAS 7. SYSTEM: 8. CORE REQUIREMENT: 9. LANGUAGE: 10. CONTROL CARD: 13. PERIPHERAL EQUIPMENT: TAPE DRIVES DISK DRIVES CARD READER

THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. REQUIRES JOB CONTROL JOB DECK "AKARAS". RUNS AFTER JOB AKARA4. A MAXIMUM OF 12,000 TRANSACTIONS BEGINNING WITH 'A' OR 'RO', 18,000 BEGINNING WITH 'RP', AND/OR 24,000 BEGINNING WITH 'XH' IS ALLOWED.

15. DATA REQUIREMEN	PATA REQUIREMENTS:		16. TRANSACTION COUNTS:	
	DATE	TIME	TIME BASED ON 1000 INPUT TRANSACTIONS.	
DUE IN	ON REQUEST	Ø8ØØ		
DUE OUT	ON REQUEST	1600		

AKA73/AKARA6 AS REQUIRED/AS REQUIRED-6 15 SEP 79 4. FREQUENCY: R 5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES ACARD PUNCH PRINTER OTHER 1 CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PROUE IN PROU	AKA73/AKARA6 AS REQUIRED/AS REQUIRED-6 15 SEP 79 4. FREQUENCY: R 5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES AD DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 10. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PROUE IN PROUE ST ON REQUEST ON REQUEST ON REQUEST ON REQUEST 1600 15 SEP 79 16. SCTY CLAS U 16. TRANSACTION COUNTS: N/A	AKA73/AKARA6 AS REQUIRED/AS REQUIRED-6 15 SEP 79 4. FREQUENCY: R 5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES AD DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 10. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PROUE IN PROUE ST ON REQUEST ON REQUEST ON REQUEST ON REQUEST 1600 15 SEP 79 16. SCTY CLAS U 16. TRANSACTION COUNTS: N/A	1. CYCLE/JOB ID 2.	CYCLE/JOB TIT	TLE		3. DATE
4. FREQUENCY: R 5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: CARD PRIVES 15 MINUTES N/A ACRE PARTICULAR 1 TAPE DRIVES 1 CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. DISK DRIVES 1 CARD PUNCH PRINTER OTHER 1 CONSOLE 4. DISK DRIVES 7. SYSTEM: OS 8. CORE REQUIREMENT: NO 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 14. CARD PUNCH PRINTER 15. CARD PUNCH PRINTER 16. THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PROVEST ON REQUIRES 16. TRANSACTION COUNTS: N/A DUE IN PROVEDT ON REQUEST ON REQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A	4. FREQUENCY: R 5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: CARD PRIVES 15 MINUTES N/A ACRE PARTICULAR 1 TAPE DRIVES 1 CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. DISK DRIVES 1 CARD PUNCH PRINTER OTHER 1 CONSOLE 4. DISK DRIVES 7. SYSTEM: OS 8. CORE REQUIREMENT: NO 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 14. CARD PUNCH PRINTER 15. CARD PUNCH PRINTER 16. THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PROVEST ON REQUIRES 16. TRANSACTION COUNTS: N/A DUE IN PROVEDT ON REQUEST ON REQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A	4. FREQUENCY: R 5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: CARD PRIVES 15 MINUTES N/A ACRE PARTICULAR 1 TAPE DRIVES 1 CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 4. DISK DRIVES 1 CARD PUNCH PRINTER OTHER 1 CONSOLE 4. DISK DRIVES 7. SYSTEM: OS 8. CORE REQUIREMENT: NO 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 14. CARD PUNCH PRINTER 15. CARD PUNCH PRINTER 16. THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PROVEST ON REQUIRES 16. TRANSACTION COUNTS: N/A DUE IN PROVEDT ON REQUEST ON REQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A				ED-6	
7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 2. MODULES: N/A ANSI COBOL 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 OT	7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 2. MODULES: N/A ANSI COBOL 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 OT	7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 2. MODULES: N/A ANSI COBOL 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 OT	4. FREQUENCY:		no Ragoza		
INSTALLED WITH SCP#6 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 ON PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE.	INSTALLED WITH SCP#6 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 ON PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE.	INSTALLED WITH SCP#6 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 ON PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE.					U
INSTALLED WITH SCPØ6 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 15 MINUTES 15 MINUTES 17 PERIPHERAL EQUIPMENT: TAPE DRIVES 10 CARD READER 11 CARD PUNCH PRINTER 11 CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE TIME ON PROCESSING REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE IN ON REQUEST Ø8ØØ DUE OUT REQUEST Ø8ØØ DUE OUT REQUEST 16ØØ	INSTALLED WITH SCPØ6 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 15 MINUTES 15 MINUTES 17 PERIPHERAL EQUIPMENT: TAPE DRIVES 10 CARD READER 11 CARD PUNCH PRINTER 11 CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE TIME ON PROCESSING REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE IN ON REQUEST Ø8ØØ DUE OUT REQUEST Ø8ØØ DUE OUT REQUEST 16ØØ	INSTALLED WITH SCPØ6 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 15 MINUTES 15 MINUTES 17 PERIPHERAL EQUIPMENT: TAPE DRIVES 10 CARD READER 11 CARD PUNCH PRINTER 11 CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE TIME ON PROCESSING REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE IN ON REQUEST Ø8ØØ DUE OUT REQUEST Ø8ØØ DUE OUT REQUEST 16ØØ	B. CHANGE PACKAGE	STATUS:		7. SYSTEM:	os
ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1. CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PEQUEST ON PEQUEST ON REQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A	ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1. CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PEQUEST ON PEQUEST ON REQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A	ANSI COBOL 10. CONTROL CARD: NO 1. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1. CONSOLE 1. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PEQUEST ON PEQUEST ON REQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A	INSTALLED WITH S	СРØ6		8. CORE REQUIREMEN	IT: 98K
10. CONTROL CARD: NO 11. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 0THER 1 CONSOLE 14. CONSOLE 15. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. 16. TRANSACTION COUNTS: N/A DUE IN PROCESSING RESTRICTIONS: 16. TRANSACTION COUNTS: N/A DUE ON REQUEST 0 N800 ON REQUEST 1600	10. CONTROL CARD: NO 11. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 0THER 1 CONSOLE 14. CONSOLE 15. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. 16. TRANSACTION COUNTS: N/A DUE IN PROCESSING RESTRICTIONS: 16. TRANSACTION COUNTS: N/A DUE ON REQUEST 0 N800 ON REQUEST 1600	10. CONTROL CARD: NO 11. EST RUN (WALL) TIME: 15 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 4 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 0THER 1 CONSOLE 14. CONSOLE 15. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. 16. TRANSACTION COUNTS: N/A DUE IN PROCESSING RESTRICTIONS: 16. TRANSACTION COUNTS: N/A DUE ON REQUEST 0 N800 ON REQUEST 1600				9. LANGUAGE:	ANSI COBOL
13. PERIPHERAL EQUIPMENT: 15 MINUTES 15 MINUTES 15 MINUTES 17 APE DRIVES 16 DISK DRIVES 17 CARD READER 18 CARD PUNCH 19 PRINTER 10 THER 10 THER 11 CONSOLE 12 CARD PUNCH 13 PERIPHERAL EQUIPMENT: 14 CARD PROVES 15 MINUTES 16 TAPE DRIVES 17 CARD PROVES 18 CARD PUNCH 19 PRINTER 10 CONSOLE 10 CONSOLE 11 CONSOLE 12 CARD READER 1 CONSOLE 13 PERIPHERAL EQUIPMENT: 14 CARD PUNCH 15 MINUTES 16 CARD PUNCH 17 ON PROVESSING RESTRICTIONS: 18 CARD PUNCH 19 PRINTER 10 CONSOLE 10 CONSOLE 11 CONSOLE 12 CARD READER 1 CONSOLE 1	13. PERIPHERAL EQUIPMENT: 15 MINUTES 15 MINUTES 15 MINUTES 17 APE DRIVES 16 DISK DRIVES 17 CARD READER 18 CARD PUNCH 19 PRINTER 10 THER 10 THER 11 CONSOLE 12 CARD PUNCH 13 PERIPHERAL EQUIPMENT: 14 CARD PROVES 15 MINUTES 16 TAPE DRIVES 17 CARD PROVES 18 CARD PUNCH 19 PRINTER 10 CONSOLE 10 CONSOLE 11 CONSOLE 12 CARD READER 1 CONSOLE 13 PERIPHERAL EQUIPMENT: 14 CARD PUNCH 15 MINUTES 16 CARD PUNCH 17 ON PROVESSING RESTRICTIONS: 18 CARD PUNCH 19 PRINTER 10 CONSOLE 10 CONSOLE 11 CONSOLE 12 CARD READER 1 CONSOLE 1	13. PERIPHERAL EQUIPMENT: 15 MINUTES 15 MINUTES 15 MINUTES 17 APE DRIVES 16 DISK DRIVES 17 CARD READER 18 CARD PUNCH 19 PRINTER 10 THER 10 THER 11 CONSOLE 12 CARD PUNCH 13 PERIPHERAL EQUIPMENT: 14 CARD PROVES 15 MINUTES 16 TAPE DRIVES 17 CARD PROVES 18 CARD PUNCH 19 PRINTER 10 CONSOLE 10 CONSOLE 11 CONSOLE 12 CARD READER 1 CONSOLE 13 PERIPHERAL EQUIPMENT: 14 CARD PUNCH 15 MINUTES 16 CARD PUNCH 17 ON PROVESSING RESTRICTIONS: 18 CARD PUNCH 19 PRINTER 10 CONSOLE 10 CONSOLE 11 CONSOLE 12 CARD READER 1 CONSOLE 1				10. CONTROL CARD:	
TAPE DRIVES A DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DOTHER D	TAPE DRIVES A DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DOTHER D	TAPE DRIVES A DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DOTHER D	1. EST RUN (WALL) TI	ME:		13. PERIPHERAL EQUIP	
DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES CARD READER 1 CARD PUNCH PRINTER 1 CONSOLE PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE DATE TIME ON REQUEST	DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES CARD READER 1 CARD PUNCH PRINTER 1 CONSOLE PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE DATE TIME ON REQUEST	DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES CARD READER 1 CARD PUNCH PRINTER 1 CONSOLE PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE DATE TIME ON REQUEST		15 MINUT	res		
CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE CARD PUNCH PRINTER OTHER 1 CONSOLE CARD PUNCH PRINTER 1 CONSOLE CONTINUE 1 CONSOLE CONTINUE	CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE CARD PUNCH PRINTER OTHER 1 CONSOLE CARD PUNCH PRINTER 1 CONSOLE CONTINUE 1 CONSOLE CONTINUE	CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE CARD PUNCH PRINTER OTHER 1 CONSOLE CARD PUNCH PRINTER OTHER 1 CONSOLE CONSOL	2. MODULES:				
CARD PUNCH PRINTER OTHER 1 CONSOLE DEPOCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE TIME ON PROCESSING RESTRICTIONS: NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PREQUEST ON PREQUEST ON REQUEST ON REQUEST 1600	CARD PUNCH PRINTER OTHER 1 CONSOLE DEPOCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE TIME ON PROCESSING RESTRICTIONS: NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE ON PREQUEST ON PREQUEST ON REQUEST ON REQUEST 1600	CARD PUNCH PRINTER OTHER 1 CONSOLE DEPOCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATE TIME ON PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. N/A DUE IN PROCESSING RESTRICTIONS: N/A DUE OUT REQUEST REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE OUT REQUEST REQUEST REQUIREMENTS: 16. TRANSACTION COUNTS: N/A	1	N/A			
OTHER 1 CONSOLE I. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: 16. TRANSACTION COUNTS: N/A	OTHER 1 CONSOLE I. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: 16. TRANSACTION COUNTS: N/A	OTHER 1 CONSOLE I. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: 16. TRANSACTION COUNTS: N/A					
PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: DATE TIME ON PEQUEST Ø8ØØ DUE OUT REQUEST 16ØØ	PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: DATE TIME ON PEQUEST Ø8ØØ DUE OUT REQUEST 16ØØ	PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: DATE TIME ON PEQUEST Ø8ØØ DUE OUT REQUEST 16ØØ					
REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: DATE TIME ON PEQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A DUE IN REQUEST 0800 DUE OUT REQUEST 1600	REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: DATE TIME ON PEQUEST ON REQUEST 16. TRANSACTION COUNTS: N/A DUE IN REQUEST 0800 DUE OUT REQUEST 1600	REQUIRES JOB CONTROL JOB DECK "AKARA6". THIS CYCLE IS RUN UPON REQUEST ONLY. NO PARTICULAR CYCLES HAVE TO PRECEDE OR FOLLOW THIS CYCLE. DATA REQUIREMENTS: DATE TIME ON PEQUEST ON REQUEST ON REQUEST 1600				PRINTER	
DUE IN ON REQUEST Ø8ØØ OUE OUT REQUEST 16ØØ	DUE IN ON REQUEST Ø8ØØ OUE OUT REQUEST 16ØØ	DUE IN ON REQUEST Ø8ØØ OUE OUT REQUEST 16ØØ	REQUIRES JOB CON	TROL JOB DEC		OTHER	1 CONSOLE
DUE IN ON PEQUEST Ø8ØØ ON ON REQUEST 16ØØ	DUE IN ON PEQUEST Ø8ØØ ON ON REQUEST 16ØØ	DUE IN ON PEQUEST Ø8ØØ GUE OUT ON REQUEST 16ØØ	REQUIRES JOB CON NO PARTICULAR CY	TROL JOB DEC		OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
PEQUEST Ø8ØØ ON REQUEST 16ØØ	PEQUEST Ø8ØØ ON REQUEST 16ØØ	PEQUEST Ø8ØØ ON REQUEST 16ØØ	REQUIRES JOB CON NO PARTICULAR CY	TROL JOB DEC		OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
			REQUIRES JOB CON NO PARTICULAR CY	TROL JOB DEC CLES HAVE TO	PRECEDE (OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
7. EMARKS	7. EMARKS	7. EMARKS	REQUIRES JOB CON' NO PARTICULAR CYC	TROL JOB DECCLES HAVE TO	TIME	OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
			REQUIRES JOB CON' NO PARTICULAR CYC DATA REQUIREMES DUE IN	TROL JOB DECCLES HAVE TO	TIME Ø8ØØ	OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
			REQUIRES JOB CON' NO PARTICULAR CYC DATA REQUIREMENT DUE IN DUE OUT	TROL JOB DECCLES HAVE TO	TIME Ø8ØØ	OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
			REQUIRES JOB CON' NO PARTICULAR CYC DATA REQUIREMENT DUE IN DUE OUT	TROL JOB DECCLES HAVE TO	TIME Ø8ØØ	OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
			REQUIRES JOB CON' NO PARTICULAR CYC DATA REQUIREMENT DUE IN DUE OUT	TROL JOB DECCLES HAVE TO	TIME Ø8ØØ	OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY
			REQUIRES JOB CON' NO PARTICULAR CYC DATA REQUIREMENT DUE IN DUE OUT	TROL JOB DECCLES HAVE TO	TIME Ø8ØØ	OTHER ". THIS CYCLE IS RUN OR FOLLOW THIS CYCLE.	1 CONSOLE N UPON REQUEST ONLY

For use of	his form, see CSCM 18-	1, VOL I; the pr	oponent agency is Qual Assur Dir (Tech :	Stds & Doc Div)
1. CYCLE/JOB ID 2. CYCLE/JOB TITLE			3. DATE	
AKA76/AKARA7				Ø1 FEB 79
4. FREQUENCY:			5. SCTY CLAS	
	R		U	
6. CHANGE PACKA	GE STATUS:		7. SYSTEM:	
			8. CORE REQUIREMENT:	
INSTALLED WIT	H SCPØ6		98K 9. LANGUAGE:	
			ANSI CO	BOL
			10. CONTROL CARD:	
II. EST RUN (WALL	TIME:		NO 13. PERIPHERAL EQUIPMEN	Т:
	15 MINUT	TES		
12. MODULES:		TAPE DRIVES 3		
12. MODULES:		12. MODULES:		
12. MODULES:	N/A		DISK DRIVES 3	
12. MODULES:	N/A			
12. MODULES:	N/A		CARD READER 1 Ø PRINTER 1	
14. PROCESSING RE REQUIRES JOB CO	STRICTIONS: ONTROL JOB DECK	« "AKARA7" PRECEDE O	CARD READER 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
14. PROCESSING RE REQUIRES JOB CO NO PARTICULAR O	STRICTIONS: ONTROL JOB DECK CYCLES HAVE TO	« "AKARA7" PRECEDE O	DISK DRIVES 3 CARD READER 1 CARD PUNCH 9 PRINTER 1 OTHER 1 CONSO	ON REQUEST ONLY.
14. PROCESSING RE REQUIRES JOB CO NO PARTICULAR O	STRICTIONS: ONTROL JOB DECK CYCLES HAVE TO	("AKARA7" PRECEDE O	DISK DRIVES 3 CARD READER 1 CARD PUNCH 0 PRINTER 1 OTHER 1 CONSO THIS CYCLE IS RUN UPO R FOLLOW THIS CYCLE.	ON REQUEST ONLY.
14. PROCESSING RE REQUIRES JOB CO NO PARTICULAR O	STRICTIONS: ONTROL JOB DECK SYCLES HAVE TO	PRECEDE O	DISK DRIVES 3 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1 CONSO THIS CYCLE IS RUN UPO R FOLLOW THIS CYCLE.	ON REQUEST ONLY.
14. PROCESSING RE REQUIRES JOB CO NO PARTICULAR O	STRICTIONS: ONTROL JOB DECK EYCLES HAVE TO MENTS: DATE ON REQUEST	PRECEDE O	DISK DRIVES 3 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1 CONSO THIS CYCLE IS RUN UPO R FOLLOW THIS CYCLE.	ON REQUEST ONLY.
REQUIRES JOB CO NO PARTICULAR O	STRICTIONS: ONTROL JOB DECK SYCLES HAVE TO MENTS: DATE ON REQUEST	PRECEDE O	DISK DRIVES 3 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1 CONSO THIS CYCLE IS RUN UPO R FOLLOW THIS CYCLE.	ON REQUEST ONLY.

FOU USE of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Fech Strik & Doc Div) 1. CYCLE/JOB ID AKA9Ø/AKA0A2 ONE TIME/ONE TIME—2 4. FREQUENCY: O 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6 TINSTALLED WITH SCPØ6 TIN	1. CYCLE/JOB ID 2. CAKA9Ø/AKAOA2 COMMANDE PACKAGE STALLED WITH STALLED	NE TIME/ONE	LE	5. SCTY CLAS U 7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE:	3. DATE
AKA9Ø/AKA0A2 ONE TIME/ONE TIME—2 4. FREQUENCY: 0.	AKA9Ø/AKAOA2 4. FREQUENCY: O 6. CHANGE PACKAGE S INSTALLED WITH S	NE TIME/ONE		7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE:	
4. FREQUENCY: O 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6	4. FREQUENCY: 0 6. CHANGE PACKAGE: INSTALLED WITH S	STATUS: SCPØ6	5 11ME-2	7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE:	
O 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6 INSTANCE OF ANSI COBOL IO. CONTROL CARD: NO II. EST RUN (WALL) TIME: III. EST RUN (WALL) TIM	O 6. CHANGE PACKAGE S INSTALLED WITH S	SCPØ6		7. SYSTEM: OS 8. CORE REQUIREMENT: 98K 9. LANGUAGE:	
INSTALLED WITH SCPØ6 8. CORE REQUIREMENT: 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 12. MODULES: TAPE DRIVES OBSK DRIVES CARD READER CARD PUNCH PRINTER OTHER 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 16. TRANSACTION COUNTS: N/A DUE IN DATE TIME DUE IN Ø8ØØ	INSTALLED WITH S	SCPØ6		8. CORE REQUIREMENT: 98K 9. LANGUAGE:	
INSTALLED WITH SCPØ6 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 11. EST RUN (WALL) TIME: 6Ø MINUTES 12. MODULES: 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 6 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME DUE IN 98K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 14. PROCESSING RESTRICTIONS: N/A 15. DATA REQUIREMENTS: N/A	11. EST RUN (WALL) TIN			98K 9. LANGUAGE:	
9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 11. EST RUN (WALL) TIME: 6Ø MINUTES 12. MODULES: 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: NO 13. PERIPHERAL EQUIPMENT: 14. PROCESSING RESTRICTIONS: 16. TRANSACTION COUNTS: N/A	11. EST RUN (WALL) TIN			9. LANGUAGE:	
ANSI COBOL 10. CONTROL CARD: NO 11. EST RUN (WALL) TIME: 6Ø MINUTES 12. MODULES: 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 6 DISK DRIVES 6 CARD READER 1 CARD PUNCH Ø PRINTER 1 OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE IN Ø8ØØ		AE:			
11. EST RUN (WALL) TIME: 60 MINUTES 12. MODULES: 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 6 CARD READER CARD PUNCH PRINTER OTHER 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: 16. TRANSACTION COUNTS: N/A DUE IN 0800		AE.			OBOL
12. MODULES: N/A TAPE DRIVES OBSK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". DATE TIME DUE IN Ø8ØØ TAPE DRIVES 6 CARD READER 1 CARD PUNCH Ø PRINTER 1 CONSOLE 16. TRANSACTION COUNTS: N/A		AE.			
12. MODULES: N/A TAPE DRIVES DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME N/A 16. TRANSACTION COUNTS: N/A	12. MODULES:		,	13. PERIPHERAL EQUIPMEN	NT:
DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME DUE IN DISK DRIVES 6 CARD READER 1 CARD PUNCH Ø PRINTER 1 CONSOLE 16. TRANSACTION COUNTS: N/A	I.E. WILLIAM L. C.	6Ø MINU	TES	TAPE DRIVES 6	
CARD PUNCH PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME DUE IN Ø8ØØ DUE OF BRINTER 1 CONSOLE 1 CONSOLE 1 CONSOLE 1 CONSOLE				DISK DRIVES 6	
PRINTER OTHER 1 CONSOLE 14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME N/A DUE IN Ø8ØØ	N//	A			
14. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME DUE IN 0800				PRINTER 1	
REQUIRES JOB CONTROL JOB DECK "AKAOA2". 15. DATA REQUIREMENTS: DATE TIME N/A DUE IN Ø8ØØ				OTHER 1 CONS	SOLE
DATE TIME N/A DUE IN Ø8ØØ					
DUE IN Ø8ØØ	15. DATA REQUIREMEN	TS:		16. TRANSACTION COUNTS	S:
0800		DATE	TIME	N/A	
DUE OUT	DUE IN		Ø8ØØ		
Ø83Ø	DUE OUT		Ø83Ø		
17. REMARKS	IZ. REMARKS				

(PAGES 2-29 THRU 2-31 ARE NOT USED IN SCPØ7)

FIGURE 2-2 2-29 THRU 2-31

FIGURE 2-2 PAGES 26 THRU 28 OF 34

			ORMATION SUMMARY reponent agency is Qual Assur Dir (T	ech Stds & Doc Div)
1. CYCLE/JOB ID	2. CYCLE/JOB TI	TLE		3. DATE
AKA91/AKAOC2	ONE TIME/ON	E TIME-2		15 SEP 79
4. FREQUENCY:	0		5. SCTY CLAS	U
6. CHANGE PACKA	GE STATUS:		7. SYSTEM:	os
TNOMAT LED LITMIN	gand(3. CORE REQUIREMENT	T:
INSTALLED WITH	SCPØ6		9. LANGUAGE:	98K
				ANSI COBOL
			10. CONTROL CARD:	NO
11. EST RUN (WALL	TIME: 60 MINU	TES	13. PERIPHERAL EQUIPM	MENT:
12. MODULES:			TAPE DRIVES	6
	N / A		DISK DRIVES	6
	N/A		CARD READER	<u>1</u>
			PRINTER	1
			OTHER	1 CONSOLE
			THE TRANSACTION COLUMN	MTC.
15. DATA REQUIRE	MENTS:		16. TRANSACTION COU	N15:
	DATE			
	DATE	TIME	N/A	
DUE IN		Ø8ØØ	N/A	
DUE IN DUE OL		 	N/A	

(PAGES 2-33 THRU 2-35 ARE NOT USED IN SCPØ7)

FIGURE 2-2 PAGES 3Ø THRU 32 OF 34 2-33 THRU 2-35

AKA96/AKA0A7 ONE TIME/ONE TIME-7 A. FREQUENCY: O S. CHANGE PACKAGE STATUS: INSTALLED WITH SCPØ6 TO SYSTEM: OS S. CORE REQUIREMENT: OS S. CORE REQUIREMENT: OS ANSI COBOL 10. CONTROL CARD: YES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE D. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKA0A7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1.	1. CYCLE/JOB ID	2. CYCLE/JOB TIT	TLE		3. DATE
5. SCTY CLAS U 6. CHANGE PACKAGE STATUS: INSTALLED WITH SCP\$6 OS 8. CORE REQUIREMENT: 3ØK 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: YES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2. MODULES: N/A ANSI COBOL 10. CONTROL CARD: YES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2. CARD READER 1. CARD PUNCH ØPRINTER OTHER 1. OTHER 1. CONSOLE DESCRIPTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA—CNTLØ1. DATE TIME DATE TAPE DRIVES ANSI COBOL TAPE DRIVES TAPE DRIVES ANSI COBOL TAPE DRIVES TAPE DRIVES ANSI COBOL TAPE DRIVES TAPE DRIVES					15 SEP 79
TAPE DRIVES N/A PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1. 7. SYSTEM: OS 8. CORE REQUIREMENT: 3 ØK 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: YES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 OTHER 1 OTHER 1 OTHER 1 1 CONSOLE 1 1 1 1 1 1 1 1 1 1 1 1 1				5. SCTY CLAS	11
8. CORE REQUIREMENT: 30K 9. LANGUAGE: ANSI COBOL 10. CONTROL CARD: YES 1. EST RUN (WALL) TIME: 5 MINUTES 2. MODULES: TAPE DRIVES 2 DISK DRIVES 2 CARD READER 1 CARD PUNCH 0 PRINTER 1 CARD PUNCH 0 PRINTER 1 CONSOLE 3. PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTL01. DATE TIME N/A DUE IN 0800	S. CHANGE PACK			7. SYSTEM:	
ANSI COBOL 10. CONTROL CARD: YES 11. EST RUN (WALL) TIME: 5 MINUTES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 14. CARD PROVES: N/A CARD PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA—CNTLØ1. DATE TIME DATE TIME DATE TIME DATE TIME N/A				A CODE DECUMPERATOR	0S
ANSI COBOL 10. CONTROL CARD: YES 13. PERIPHERAL EQUIPMENT: TAPE DRIVES 2 DISK DRIVES CARD READER 1 CARD PUNCH PRINTER 1 CONSOLE DISCONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA—CNTLØ1. DATE TIME DATE TIME DATE TIME 10. CONTROL CARD: YES 13. PERIPHERAL EQUIPMENT: CARD PRIVES 2 DISK DRIVES 2 CARD READER 1 CARD PUNCH PRINTER 1 CONSOLE 14. CONSOLE 15. DATA REQUIREMENTS: DATE TIME DATE TIME DATE TIME N/A	INSTALLED WITH	H SCPØ6		8. CORE REQUIREMENT:	3ØK
TAPE DRIVES N/A N/A TAPE DRIVES TAPE DRIVES CARD READER CARD PUNCH PRINTER OTHER THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1. DATE TIME DATE TIME N/A TIME N/A TIME DATE TIME N/A TAPE DRIVES 2 CARD PUNCH Ø PRINTER 1 CARD PUNCH Ø PRINTER 1 CARD PUNCH Ø PRINTER 1 CARD FOR CONSOLE 1 THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1.				9. LANGUAGE:	ANSI COBOL
TAPE DRIVES TAPE DRIVES DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES CARD PUNCH PRINTER THE CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1. DATE TIME DATE TIME N/A 16. TRANSACTION COUNTS: N/A				10. CONTROL CARD:	YES
TAPE DRIVES CARD PRIVES 2	I. EST RUN (WALL	.) TIME:	FS	13. PERIPHERAL EQUIPMEN	NT:
DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER DISK DRIVES CARD READER CARD PUNCH PRINTER OTHER 1 CONSOLE DESCRIPTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA—CNTLØ1. DATE TIME DATE TIME DATE TIME DATE	. MODULES:	3 111101		TAPE DRIVES	
CARD PUNCH PRINTER OTHER 1 OTHER 1 CONSOLE PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA—CNTLØ1. DATE TIME DATE TIME N/A DUE IN Ø8ØØ					
PRINTER 0THER 1 OTHER 1 CONSOLE PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA—CNTLØ1. DATE TIME N/A DUE IN Ø8ØØ		N/A			
PROCESSING RESTRICTIONS: REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1. DATE TIME DATE TIME 0800					
REQUIRES JOB CONTROL JOB DECK "AKAOA7". THE CONTROL CARD MUST BE THE FIRST RECORD OF THE CYCLE. REFERENCE CHAPTER 3 FOR CONTROL CARD ID PZPAKA-CNTLØ1. DATA REQUIREMENTS: DATE TIME 0800 0800				PRINTER	1
DATE TIME N/A DUE IN Ø8ØØ	REQUIRES JOB THE CONTROL C	CONTROL JOB DE ARD MUST BE TH	E FIRST RE	OTHER CORD OF THE CYCLE.	
DUE IN Ø8ØØ	REQUIRES JOB THE CONTROL C REFERENCE CHA	CONTROL JOB DE ARD MUST BE TH PTER 3 FOR CON	E FIRST RE	OTHER CORD OF THE CYCLE. ID PZPAKA-CNTLØ1.	Î CONSOLE
φορφ	REQUIRES JOB THE CONTROL C REFERENCE CHA	CONTROL JOB DE ARD MUST BE TH PTER 3 FOR CON	E FIRST RE	OTHER CORD OF THE CYCLE. ID PZPAKA-CNTLØ1.	Î CONSOLE
QUE OUT Ø83Ø	REQUIRES JOB THE CONTROL C REFERENCE CHA	CONTROL JOB DE ARD MUST BE TH PTER 3 FOR CON	E FIRST RE	OTHER CORD OF THE CYCLE. ID PZPAKA-CNTLØ1.	Î CONSOLE
	REQUIRES JOB THE CONTROL C REFERENCE CHA	CONTROL JOB DE ARD MUST BE TH PTER 3 FOR CON	TIME	OTHER CORD OF THE CYCLE. ID PZPAKA-CNTLØ1.	Î CONSOLE

	SCHED	OULING INFO	DRMATION SUMMARY	
For use of this			oponent agency is Qual Assur Dir (Tech St	ds & Doc Div)
	CYCLE/JOB TI			3. DATE
	ONE TIME/ON			Ø1 FEB 79
4. FREQUENCY:	ONE TIME/ON	ie Time-	5. SCTY CLAS	DI 125 //
0			U	
6. CHANGE PACKAGE	STATUS:		7. SYSTEM:	
INSTALLED WITH	SCPØ6		8. CORE REQUIREMENT: 3ØK	
			9. LANGUAGE: ANSI COB	OL
			10. CONTROL CARD:	
1. EST RUN (WALL) TI	ME: 5 MINUT	. v.c	13. PERIPHERAL EQUIPMENT	
12. MODULES:			TAPE DRIVES 2	E
5. DATA REQUIREMEN	NTS:		16. TRANSACTION COUNTS:	
	1			
	DATE	TIME	N/A	
DUE IN		ø8øø		
DUE OUT		Ø83Ø		
7. REMARKS				

CHAPTER 3

DATA CONTROL

INTEGRATED FACILITIES SYSTEM - IFS

- 3.1 GENERAL. The purpose of this chapter is to provide Data Control Information which will assist the Data Processing Installation (DPI) in the processing of the IFS.
- 3.2 INPUT DATA CONTROL INFORMATION. Pages 3-4 through 3-5 and page 3-17 are not applicable to DARCOM. Pages 3-6 through 3-8 and page 3-18 are applicable to DARCOM only. The remaining pages are applicable to all DPI's unless otherwise indicated.
- 3.2.1 INPUT DATA CONTROL INFORMATION SUMMARY INDEX. Reference Figure 3-1.
- 3.2.2 INPUT DATA CONTROL INFORMATION SUMMARY. Reference Figure 3-2.
- 3.3 JOB CONTROL STATEMENT INFORMATION.
- 3.3.1 JOB CONTROL STATEMENT CARD DECK LISTING. Reference Attachment 1.
- 3.3.2 CATALOGED JOB CONTROL SYSTEM DOCUMENTATION.
- 3.3.2.1 Reference GC28-6704-3 IBM System/360 Operating System: Job Control Language Reference release 21.7.
- 3.3.2.2 Reference GC28-6631-13 IBM System/360 Operating System: Messages and Codes release 21.7.
- 3.3.2.3 Reference GC28-667Ø-1 IBM System/36Ø Operating System: Programmers Guide to Debugging.
- 3.3.2.4 Reference GC28-6586-15 OS Utilities.
- 3.3.2.5 Reference 18-2-B-ATU USACSC Manual, Volume I (IBM $36\emptyset/$ OS Executive Software).
- 3.3.3 CATALOGED JOB CONTROL STATEMENT RETRIEVAL CARD DECK LIST-ING. Reference Attachment 2.

USACSCM 18-1-B-AKA VOL III (OS)

- 3.3.4 CATALOGED JOB CONTROL STATEMENT RETRIEVAL CONTROL CARD LIST. Reference Attachment 3.
- 3.4 OUTPUT DATA CONTROL INFORMATION. Pages 3-21 through 3-22 and page 3-37 are not applicable to DARCOM. Pages 3-23 through 3-24 and page 3-38 are applicable to DARCOM only. The remaining pages are applicable to all DPI's unless otherwise indicated.
- 3.4.1 OUTPUT DATA CONTROL INFORMATION SUMMARY INDEX. Reference Figure 3-3.
- 3.4.2 OUTPUT DATA CONTROL INFORMATION SUMMARY. Reference Figure 3-4.
- 3.5 CONTROL CARD INFORMATION. Pages 3-4 \emptyset through 3-43 and pages 3-71 through 3-73 are not applicable to DARCOM. Pages 3-44 through 3-47 and pages 3-74 through 3-76 are applicable to DARCOM only. The remaining pages are applicable to all DPI's unless otherwise indicated.
- 3.5.1 CONTROL CARD PREPARATION INFORMATION INDEX. Reference Figure 3-5.
- 3.5.2 CONTROL CARD PREPARATION INFORMATION. Reference Figure 3-6.
- 3.6 JOB SETUP CONSOLE OPERATING INFORMATION.
- 3.6.1 JOB SETUP CONSOLE OPERATING INFORMATION INDEX. Reference Figure 3-7.
- 3.6.2 JOB SETUP CONSOLE OPERATING INFORMATION. Reference Attachment 4.

INPUT DATA CONTROL INFORMATION SUMMARY INDEX

CYCLE/JOB ID	TITLE	PAGE
AKA1Ø	DAILY	3-4
AKA1Ø/AKADA1	DAILY-1	3-4
AKA1Ø/AKADA2	DAILY-2	3–5
AKA15	DAILY	3-6
AKA15/AKADA7	DAILY-7	3-6
AKA15/AKADA8	DAILY-8	3-7
AKA15/AKADA9	DAILY-9	3–8
AKA2Ø	WEEKLY	3-9
AKA2Ø/AKAWA1	WEEKLY-1	3-9
AKA3Ø	MONTHLY	3-1Ø
AKA3Ø/AKAMA1	MONTHLY-1	3−1∅
AKA4Ø	QUARTERLY	3-11
AKA4Ø/AKAQA1	QUARTERLY-1	3-11
AKA5Ø	SEMIANNUAL	3-12
AKA5Ø/AKALA1	SEMIANNUAL-1	3-12
AKA6Ø	ANNUAL	3-13
AKA6Ø/AKAAA1	ANNUAL-1	3-13
AKA7Ø	AS REQUIRED	3-14
AKA7Ø/AKARA1	AS REQUIRED-1	3-14
AKA73/AKARA6	AS REQUIRED-6	3-15
AKA76/AKARA7	AS REQUIRED-7	3-16
AKA9Ø	ONE TIME	3-17
AKA9Ø/AKAOA2	ONE TIME-2	3-17
AKA91	ONE TIME	3-18
AKA91/AKAOC2	ONE TIME-2	3-18
AKA96/AKAOA7	ONE TIME-7	3-19

VOL III (OS) INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. DATE 1. CYCLE/JOB ID 2. CYCLE/JOB TITLE AKA1Ø/AKADA1 DAILY/DAILY-1 4. FREQUENCY 5. SCTY CLAS D 9. MEDIA 7. SOURCE 10. MODE 11. SCTY CLAS 12. DISPOSITION 6. INPUT ID 8. FREQ CARDS U AKADA I MISO AØØAKA D U AKADA1 CARDS A99AKB* DFAE D AKADA1 C4ØAKB DFAE D TAPE U F99AKB* DFAE D TAPE AKADA1 TAPE AKADA I **299AKB*** DFAE U D A99AKE IS USED IF INPUT TRANSACTIONS ARE ON CARD. F99AKE OR Z99AKE IS USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE.

F				IFORMATION	SUMMARY Assur Dir (Tech Stds 8	Doc Div)
1. CYCLE/JOE			JOB TITLE			3. DATE
AKA1Ø/AK	ADA2	DAILY	//DAILY-2			
4. FREQUENC	Y D	5. SCTY C	LAS U			
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
AVK. MASTER. AXWAVK	STANFINS	D	TAPE		U	AKADA2
BØ2AKB*	DFAE	D	TAPE		Ů	AKADA2
						3)
* IF DU	MMY TAPE IS T	O BE USI	D, SOURCE	IS LIBRARY.		

1. CYCLE/JOE	BID	2. CYCLE	JOB TITLE			3. DATE
AKA15/AK	ADA7	DAILY/DAILY-7				
4. FREQUENC	THE RESERVE OF THE PERSON OF T	5. SCTY C	LAS U			
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
AØØAKA	MISO	D	CARDS		U	AKADA7
A99AKB*	DFAE	D	CARDS		U	AKADA7
F99AKB*	DFAE	D	TAPE		U	AKADA7
Z 99AKB*	DFAE	D	TAPE		υ	AKADA7
	B IS USED IF				RE ON MAGNETIO	TAPE

1. CYCLE/JOB AKA15/AK 4. FREQUENC	ADA8	2. CYCLE	ALLY/DAILY-8 TY CLAS U 3. DATE			
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
BØ2AKB	DFAE	D	TAPE		U	AKADA8

VOL III (OS)

1. CYCLE/JOB AKA15/AK 4. FREQUENC	ADA9	2. CYCLE	/JOB TITLE Y/DAILY-9		Assur Dir (Tech Stds 8	3. DATE
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
B32AKB	DFAE	D	TAPE		ט	AKADA9

INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB TITLE 3. DATE 1. CYCLE/JOB ID WEEKLY/WEEKLY-1 AKA2Ø/AKAWA1 4. FREQUENCY 5. SCTY CLAS W 6. INPUT ID 7. SOURCE 8. FREQ 9. MEDIA 10. MODE 11. SCTY CLAS 12. DISPOSITION U AKAWA1 MISO W CARDS AØØAKA AKAWA1 U A99AKB* DFAE CARDS TAPE U AKAWA1 F99AKB* DFAE **Z99AKB*** DFAE TAPE U AKAWA1 A99AKS IS USED IF INPUT TRANSACTIONS ARE ON CARD. F99AKB OR Z99AKB IS USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE. OPTIONAL INPUT

1. CYCLE/JOB	ID	2. CYCLE	E/JOB TITLE HLY/MONTHLY-		Assur Dir (Tech Stds &	3. DATE
AKA3Ø/AK.		5. SCTY C		-1		L
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
AØØAKA	MISO	М	CARDS		U	AKAMA1
A99AKB*	DFAE	М	CARDS		U	AKAMAl
F99AKB*	DFAE	M	TAPE		U	AKAMA1
3 99AKB*	DFAE	М	TAPE		U	AKAMA1
F99AK	B IS USED IF B OR Z99AKB NAL INPUT				S. RE ON MAGNETIC	C TAPE.

INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB TITLE 3. DATE 1. CYCLE/JOB ID QUARTERLY/QUARTERLY-1 AKA4Ø/AKAQA1 4. FREQUENCY 5. SCTY CLAS 6. INPUT ID 7. SOURCE 8. FREQ 9. MEDIA 10. MODE 11. SCTY CLAS 12. DISPOSITION U AKAQA1 CARDS AØØAKA MISO Q

USACSC FORM 163-R

FIGURE 3-2 3-11

PAGE 8 OF 16

1. CYCLE/JOI AKA5Ø/AK 4. FREQUENC	2. CYCLE/JOB TITLE SEMIANNUAL/SEMIANNUAL-1			SEMIANNUAL/SEMIANNUAL-1					
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	Tal SCTV CLAS	12. DISPOSITION			
AØØAKA	MISO	L	CARDS		U	AKALA1			

USACSC FORM 163-R Army-Fort Lee, Va. -7565 78-1M-1

FIGURE 3-2 3-12

PAGE 9 OF 16

1. CYCLE/JO	B ID	2. CYCLE	3. DATE			
AKA6Ø/AK	AAA1	ANNU				
4. FREQUENC	Y A	5. SCTY C	LAS U			
6. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
AØØAKA	MISO	A	CARDS		υ	AKAAA1

VOL III (OS)

INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB TITLE 1. CYCLE/JOB ID AKA7Ø/AKARA1 AS REQUIRED/AS REQUIRED-1 4. FREQUENCY 5. SCTY CLAS R 6. INPUT ID 7. SOURCE 8. FREQ 9. MEDIA 10. MODE 11. SCTY CLAS 12. DISPOSITION U AØØAKA MISO R CARDS AKARA1 A99AKB* U AKARA1 DFAE R CARDS F99AKB* DFAE R TAPE U AKARA1 AKARA1 399AKB* DFAE TAPE R U A99AKE IS USED IF INPUT TRANSACTIONS ARE ON CARD. F99AKE OR Z99AKB IS USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE. OPTIONAL INPUT

INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB TITLE 3. DATE 1. CYCLE/JOB ID AKA73/AKARA6 AS REQUIRED/AS REQUIRED-6 4. FREQUENCY 5. SCTY CLAS R U 6. INPUT ID 7. SOURCE 8. FREQ 9. MEDIA 10. MODE 11. SCTY CLAS 12. DISPOSITION U AKARA6 AØØAKA DATA R CARD CONTROL AKARA6 **EQGAKA** DATA CARD IJ R (OPTL) CONTROL **FQGAKA** TAPE U AKARA6 DATA R (OPTL) CONTROL AKARA6 GQGAKA DATA R TAPE U (OPTL) CONTROL

1. CYCLE/JOB			/JOB TITLE			3. DATE
AKA76/AKA 4. FREQUENC		5. SCTY C	QUIRED/AS R	EQUIRED-/		
6. INPUT ID				Teo mone	In	
	7. SOURCE	8. FREQ	9. MEDIA	10. MODE		12. DISPOSITION
AØØAKA	DATA CONTROL	R	CARD		U	AKARA7
A99AKB*	DATA CONTROL	R	CARD		U	AKARA7
F99AKB*	DATA CONTROL	R	TAPE		U	AKARA7
Z 99AKB*	DATA CONTROL	R	TAPE		U	AKARA7
	IS USED IF OR Z99AKB				RE ON MAGNETIC	TAPE.

INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB TITLE 3. DATE 1. CYCLE/JOB ID AKA9Ø/AKAOA2 ONE TIME/ONE TIME-2 4. FREQUENCY 5. SCTY CLAS 6. INPUT ID 7. SOURCE 8. FREQ 9. MEDIA 10. MODE 11. SCTY CLAS 12. DISPOSITION AVK. STANFINS 0 TAPE U AKAOA2 MASTER. AXWAVK U AKAOA2 AØØAKA DATA 0 CARD CONTROL AKAOA2 A99AKB* DATA 0 CARD CONTROL F99AKB* DATA 0 TAPE U AKAOA2 CONTROL AKAOA2 **399AKB*** DATA 0 TAPE U CONTROL A99AKE IS USED IF INPUT TRANSACTIONS ARE ON CARD. F99AKB OR 399AKB IS USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE. OPTIONAL INPUT

USACSC FORM 163-R

FIGURE 3-2 3-17

PAGE 14 OF 16

INPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB TITLE 1. CYCLE/JOB ID ONE TIME/ONE TIME-2 AKA91/AKAOC2 4. FREQUENCY 5. SCTY CLAS 11. SCTY CLAS 12. DISPOSITION 6. INPUT ID 7. SOURCE 8. FREQ 9. MEDIA 10. MODE AKAOC2 U CARD AØØAKA DATA 0 CONTROL AKAOC2 A99AKB* DATA 0 CARD U CONTROL AKAOC2 BØ2AKB DATA 0 TAPE U CONTROL AKAOC2 U F99AKB* DATA 0 TAPE CONTROL AKAOC2 U 0 TAPE **Z99AKB*** DATA CONTROL A99AKB IS USED IF INPUT TRANSACTIONS ARE ON CARD. F99AKB OR 299AKB IS USED IF INPUT TRANSACTIONS ARE ON MAGNETIC TAPE. OPTIONAL INPUT

AKA96/AK	AOA7		/JOB TITLE TIME/ONE TIL LAS U	ME-7	I Assur Dir (Tech Stds 8	3. DATE
. INPUT ID	7. SOURCE	8. FREQ	9. MEDIA	10. MODE	11. SCTY CLAS	12. DISPOSITION
PZPAKA- CNTLØ1	DATA CONTROL	0	CARD		Ü	AKAOA7

CYCLE/JOB ID	TITLE	PAGE
AKA1Ø	DAILY	3-21
AKA1Ø/AKADA2	DAILY-2	3-21
AKA1Ø/AKADA4	DAILY-4	3-22
AKA15	DAILY	3-23
AKA15/AKADA8	DAILY-8	3-23
AKA15/AKADA9	DAILY-9	3-24
AKA2Ø	WEEKLY	3-25
AKA2Ø/AKAWA2	WEEKLY-2	3-25
AKA3Ø	MONTHLY	3-27
AKA3Ø/AKAMA5	MONTHLY-5	3-27
AKA4Ø	QUARTERLY	3-3Ø
AKA4Ø/AKAQA1	QUARTERLY-1	3-3Ø
AKA5Ø	SEMIANNUAL	3-31
AKA5Ø/AKALA1	SEMIANNUAL-1	3-31
AKA6Ø	ANNUAL	3-32
AKA6Ø/AKAAA1	ANNUAL-1	3-32
AKA7Ø	AS REQUIRED	3-33
AKA7Ø/AKARA5	AS REQUIRED-5	3-33
AKA73/AKARA6	AS REQUIRED-6	3-35
AKA76/AKARA7 .	AS REQUIRED-7	3-36
AKA9Ø	ONE TIME	3-37
AKA9Ø/AKAOA2	ONE TIME-2	3-37
AKA91	ONE TIME	3-38
AKA91/AKAOC2	ONE TIME-2	3-38

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

2. CYCLE/JOB TITLE 1. CYCLE/JOB ID 3. DATE Ø1 FEB 79 DAILY/DAILY-2 AKA1Ø/AKADA2

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-Ø68/ RG2	AQAAKA	LIST	U	RØ8 TABLE (INPUT XJU)	FOUR COPIES TO DFAE
AKA-Ø69/ RG1	AQAAKA	LIST	U	ERROR LISTING	FOUR COPIES TO DFAE
AKA-Ø73/ RG3	AQAAKA	LIST	Ū	TABLE BY HIERARCHIC SEQUENCE	FOUR COPIES TO DFAE
AKB-Ø25/ FRD	CØ5AKB	LIST	U	UNIQUES DELETED LIST	FOUR COPIES TO DFAE
AKB-Ø26/ FRE	CØ5AKB	LIST	U	UNIQUES EXCEPTION LIST	FOUR COPIES TO DFAE
AKB-Ø27/ FRT	CØ5AKB	LIST	Ū	UNIQUES TABLES LIST	FOUR COPIES TO DFAE
				ı	

USACSC Form 164-R

1 APR 77

Previous edition may be used PAGE 1 OF 18 Army-Fort Lee, Va. -10542-78-1500-1

USACSCM 18-1-B-AKA VOL III (OS)

OUTPUT DATA CONTROL INFORMATION SUMMARY

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE Ø1 FEB 79 DAILY/DAILY-4 AKA1Ø/AKADA4

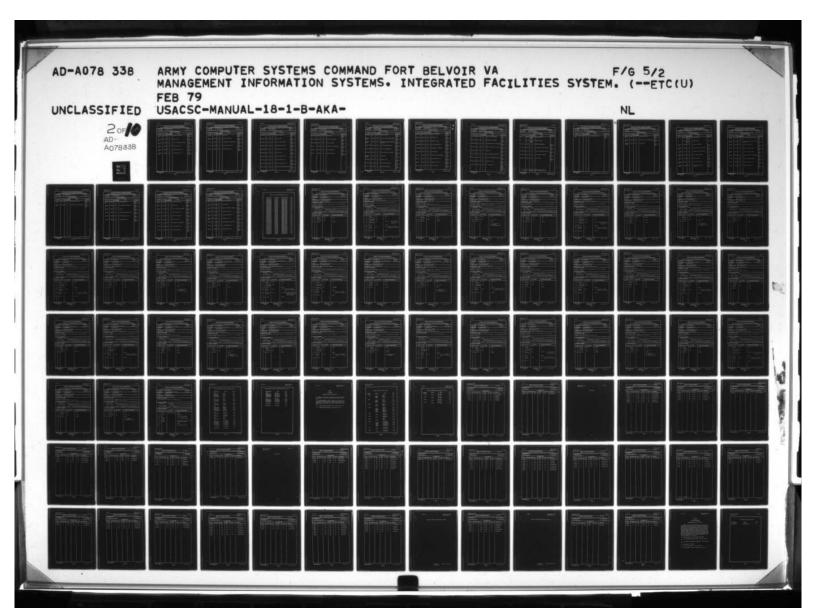
4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
N/A	A4ØAKB	TAPE	U	L&E TA2Ø FILE	STANFINS
N/A	C39AKB	TAPE	υ	SUPPLY TRANSACTION INTERFACE OUTPUT	SAILS
AKB-ØØ1/ EFØ	АЗ9АКВ	LIST	U	ERROR LIST	FOUR COPIES TO DFAE
AKB-Ø16/ PQØ	A46AKB	LIST	U	SPECIAL PROJECTS/IJO	FOUR COPIES TO DFAE
AKB-Ø29	С99АКВ	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø3Ø	С99АКВ	LIST	U	INPUT TRANSACTION LIST	FOUR COPIES TO DFAE
AKB-Ø31	С99АКВ	LIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1

Previous edition may be used PAGE 2 OF 18



For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE

AKA15/AKADA8 DAILY/DAILY-8 Ø1 FEB 79

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-Ø68/ RG2	AQAAKA	LIST	U .	RØ8 TABLE (INPUT XJU)	FOUR COPIES TO DFAE
AKA-Ø69/ RG1	AQAAKA	LIST	ប	ERROR LISTING	FOUR COPIES TO DFAE
AKA-Ø73/ RG3	AQAAKA	LIST	U	TABLE BY HIERARCHIC SEQUENCE	FOUR COPIES TO DFAE
AKB-Ø25/ FRD	CØ5AKB	LIST	U	UNIQUES DELETED LIST	FOUR COPIES TO DFAE
AKB-Ø26/ FRE	CØ5AKB	LIST	υ	UNIQUES EXCEPTION LIST	FOUR COPIES TO DFAE
AKB-Ø27/ FRT	CØ5AKB	LIST	ט	UNIQUES TABLES LIST	FOUR COPIES TO DFAE

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1 Previous edit

Previous edition may be used PAGE 3 OF 18

FOUR

FOUR

FOUR

COPIES TO DFAE

COPIES TO DFAE

COPIES TO DFAE

AKB-Ø29

AKB-Ø3Ø

AKB-Ø31

C99AKB

C99AKB

C99AKB

LIST

LIST

LIST

U

U

U

VOL III (OS)						
For use					TROL INFORMATION SUMMARY the proponent agency is Qual Assur Dir (Tech Stds &	Doc Div)
1. CYCLE/JOB II			DAILY/			3. DATE Ø1 FEB 79
				4. PRO	DUCT INFORMATION	
a. PCN/RCS	b. FILE	ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKB-ØØ1/ EFØ	A39AF	(B	LIST	U	ERROR LIST	FOUR COPIES TO DFAE
AKB-Ø16/ PQØ	A46AH	СВ	LIST	U	SPECIAL PROJECTS/IJO	FOUR COPIES TO DFAE

UNIDENTIFIABLE TRANSACTIONS

INPUT TRANSACTION LIST

TRANSACTIONS COUNTS

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1

Previous edition may be used PAGE 4 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID
2. CYCLE/JOB TITLE
3. DATE
AKA2Ø/AKAWA3 WEEKLY/WEEKLY-3 Ø1 MAY 79

4. PRODUCT INFORMATION

B51AKB A59AKB	LIST LIST	SCTY CLAS U	TASK CD ERROR LIST	FOUR COPIES TO DFAE
			TASK CD ERROR LIST	COPIES TO
A59AKB	LIST	-		DIAL
		U	JOR/IJO STATUS	FOUR COPIES TO DFAE
а59АКВ	LIST	υ	IJO'S AWAITING MATERIAL	FOUR COPIES TO DFAE
А59АКВ	LIST	U	ENGINEER DESIGN STATUS	FOUR COPIES TO DFAE
А59АКВ	LIST	U	MASTER SCHEDULE OF IJO'S	FOUR COPIES TO DFAE
A59AKB	LIST	U	SHOP SCHEDULE	FOUR COPIES TO DFAE
A59AKB	LIST	U	SERVICE ORDER REGISTER	FOUR COPIES TO DFAE
A59AKB	LIST	U	SERVICE ORDER BACKLOG	FOUR COPIES TO DFAE
A59AKB	LIST	U	SHOP PERF-COMPLETED IJO'S	FOUR COPIES TO DFAE
A59AKB	LIST	U	STANDING OPERATING ORDER REPORT	FOUR COPIES TO DFAE
	A59AKB A59AKB A59AKB A59AKB	A59AKB LIST A59AKB LIST A59AKB LIST A59AKB LIST A59AKB LIST	A59AKB LIST U A59AKB LIST U A59AKB LIST U A59AKB LIST U A59AKB LIST U	A59AKB LIST U ENGINEER DESIGN STATUS A59AKB LIST U MASTER SCHEDULE OF IJO'S A59AKB LIST U SHOP SCHEDULE A59AKB LIST U SERVICE ORDER REGISTER A59AKB LIST U SERVICE ORDER BACKLOG A59AKB LIST U SHOP PERF-COMPLETED IJO'S

USACSC Form 164-R 1 APR 77

FIGURE 3-4 3-25 PAGE 5 OF 18

USACSCM 18-1-B-AKA VOL III (OS) C 1

OUTPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)								
1. CYCLE/JOB ID	2. CYCLE/JOB TITLE	3. DATE						
AKA2Ø/AKAWA3	WEEKLY/WEEKLY-3 (Continued)	Ø1 MAY 79						

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKB-Ø14/FNØ	A59AKB	LIST	U	SHOP BACKLOG	FOUR COPIES TO DFAE
AKB-Ø21/FVØ	A59AKB	LIST	U	PREVENTIVE MAINTENANCE	FOUR COPIES TO DFAE
AKB-Ø22/FWØ	A59AKB	LIST	U	FACILITY REFERENCE	FOUR COPIES TO DFAE
AKB-Ø29	С99АКВ	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø3Ø	С99АКВ	LIST	υ	INPUT TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø31	С99АКВ	LIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE
	•				

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va. - 16331-77-1M-1

FIGURE 3-4 3-26 PAGE 6 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE
AKA3Ø/AKAMA5 MONTHLY/MONTHLY-5 Ø1 MAY 79

4. PRODUCT INFORMATION

	4. PRODUCT INFORMATION							
a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION			
AKA-ØØ5/AEX	A19AKA	LIST	U	EXCEPTION REPORT	FOUR COPIES TO DFAE			
AKA-ØØ8/ AGØ-1	E1ØAKA	LIST	U	FACILITY DESCRIPTION BUILDINGS	FOUR COPIES TO DFAE			
AKA-ØØ9/ AGØ-2	A1ØAKA	LIST	U	FACILITY DESCRIPTION OTHER THAN BUILDINGS	FOUR COPIES TO DFAE			
AKA-Ø11/AJØ	B1ØAKA	LIST	U	SPACE UTILIZATION FACILITY	FOUR COPIES TO DFAE			
AKA-Ø12/AKØ	B12AKA	LIST	U	SPACE UTILIZATION TENANT	FOUR COPIES TO DFAE			
AKA-Ø13/AEW	вø9ака	LIST	U	MISSING ESSENT. DATA ELEMENTS	FOUR COPIES TO DFAE			
AKA-Ø28/ YØ1-ØØ1	B7ØAKA	LIST	U	HISTORY LIST	FOUR COPIES TO DFAE			
AKB-ØØ6/FDØ	A69AKB	LIST	U	CONTRACT STATUS	FOUR COPIES TO DFAE			
AKB-Ø11/FKØ	A69AKB	LIST	U	SERVICE ORDER SHOP PERF	FOUR COPIES TO DFAE			
AKB-Ø15/FPØ	A69AKB	LIST	U	EQUIPMENT UTILIZATION	FOUR COPIES TO DFAE			

USACSC Form 164-R 1 APR 77

FIGURE 3-4 3-27 PAGE 7 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE
AKA3Ø/AKAMA5 MONTHLY/MONTHLY-5 (Continued) Ø1 MAY 79

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	DISPOSITION
AKB-Ø17/FRØ	A69AKB	LIST	Ŭ	FAMILY HOUSING COST	FOUR COPIES TO DFAE
AKB-Ø18/FSØ	A69AKB	LIST	U	FUNCTIONAL COST	FOUR COPIES TO DFAE
AKB-Ø19/FTØ	A69AKB	LIST	U	COMPLETED JOB COST	FOUR COPIES TO DFAE
AKB-Ø2Ø/FUØ	A69AKB	LIST	U	FAMILY HOUSING PRESTIGE	FOUR COPIES TO DFAE
AKB-Ø23/FXØ	A69AKB	LIST	U	CONSTRUCTION & ALTERATION	FOUR COPIES TO DFAE
AKB-Ø24/FYØ	A69AKB	LIST	υ	MISSION SUPPORT	FOUR COPIES TO DFAE
AKB-Ø29	С99АКВ	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø3Ø	С99АКВ	LIST	U	INPUT TRANSACTION LIST	FOUR COPIES TO DFAE
AKB-Ø31	С99АКВ	LIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE
AKB-Ø66/FS1	A69AKB	LIST	U	SHOP FILE REPORT	FOUR COPIES TO DFAE

USACSC Form 164-R 1 APR 77

FIGURE 3-4 3-28 PAGE 8 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID
2. CYCLE/JOB TITLE
3. DATE
AKA3Ø/AKAMA5 MONTHLY/MONTHLY-5 (Continued)
15 SEP 79

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKB-1Ø3/F Z Ø	A69AKB	LIST	υ	TECH DATA FEEDER REPORT	FOUR COPIES TO DFAE
AKC-ØØ1/RDC	A15AKC	LIST	U	DEFICIENCY BY COMPONENT	FOUR COPIES TO DFAE
AKC -ØØ 2/RDE	A15AKC	LIST	IJ	DEFICIENCY LISTING DISCREPANCIES	FOUR COPIES TO DFAE
AKC-ØØ3/RDF	A15AKC	LIST	U	DEFICIENCY LISTING BY FACILITY	FOUR COPIES TO DFAE
AKC-ØØ9/REØ	B32AKC	LIST	U	ERROR LIST	FOUR COPIES TO DFAE
AKC-Ø23/RIE	A15AKC	LIST	U	INSPECTION RESULTS ERROR LIST	FOUR COPIES TO DFAE
AKC-Ø49/RSI	A15AKC	LIST	U	INSPECTION REQUIREMENTS REPORT	FOUR COPIES TO DFAE
AKC-Ø64/RUØ	B32AKC	LIST	U	WORK PROJECT LIST	FOUR COPIES TO DFAE
AKC-Ø66/XFE	A1AAKC	CARDS	U	XFE TRANSACTIONS	INPUT TO NEXT DAILY CYCLE, AKA1Ø AS FILE A99AKB

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va. - 16331-77-1M-1

PAGE 9 OF 18

OUTPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)									
1. CYCLE/JOB II		2. CYCLE/J	OB TITL	E	3. DATE				
AKA4Ø/AKAQA1		QUARTERL	Y/QUAR	TERLY-1	15 SEP 79				
4. PRODUCT INFORMATION									
a. PCN/RCS	b. FILE	ID c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION				
N/A	AØ9AKA	TAPE (1600 BPI)	U	IM&P MASTER DUPE	**				
N/A	A14AKA	TAPE (1600 BPI)	U	F&MP MASTER DUPE	**				
AKA-ØØ1/AAA	B4ØAKA	LIST	U	GENERAL PLANNING DATA	SIX COPIES TO DFAE				
AKA-992/ABØ	B38AKA	LIST	IJ	REAL PROPERTY DISPOSAL REPORT	SIX COPIES TO DFAE				
AKA-ØØ3/ACØ	C36AKA	LIST	U	BUILDING INFORMATION SCHEDULE	SIX COPIES TO DFAE				
AKA-ØØ4/ADØ	B34AKA	LIST	U	REAL PROPERTY INVENTORY	SIX COPIES TO DFAE				
AKA-Ø67/FIN	A49AKA	A LIST	U	L&E % REPORT	SIX COPIES TO DFAE				
** MAIL TO FT BELVO	TACLLITY	r BNGINEE 22060 C	RING S R AS C	UPPORT AGENCY, FESA-FS-SD THERWISE REQUESTED BY FESA.					

USACSC Form 164-R 1 APR 77 Army-Port Lee, Va. -16311-77-IM-1

FIGURE 3-4 3-30 PAGE 10 OF 18

OUTPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE Ø1 FEB 79 AKA5Ø/AKALA1 SEMIANNUAL/SEMIANNUAL-1 4. PRODUCT INFORMATION d. SCTY CLAS e. TITLE b. FILE ID a. PCN/RCS DISPOSITION MEDIA AKA-Ø1Ø/ B6ØAKA LIST U FIRE PROTECTION REPORT SIX COPIES TO AHØ DFAE

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1 Previous edition may be used PAGE 11 OF 18

OUTPUT DATA CONTROL INFORMATION SUMMARY For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. DATE 1. CYCLE/JOB ID 2. CYCLE/JOB TITLE AKA6Ø/AKAAA1 ANNUAL/ANNUAL-1 Ø1 FEB 79 4. PRODUCT INFORMATION d. e. TITLE a. PCN/RCS b. FILE ID SCTY DISPOSITION MEDIA FOUR AKA-Ø66/ B8ØAKA LIST R&D REPORT BUILDINGS COPIES TO AEØ-1 DFAE R&D REPORT OTHER THAN BUILDINGS FOUR AKA-ØØ7/ C8ØAKA LIST U COPIES TO AEØ-2 DFAE AKA-Ø28/ B91AKB LIST U HISTORY LIST TWO COPIES TO YØ1-ØØ1 DFAE

USACSC Form 164-R

1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1

Previous edition may be used PAGE 12 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID
2. CYCLE/JOB TITLE
3. DATE
AKA7 Ø/AKARA5 AS REQUIRED/AS REQUIRED-5 Ø1 FEB 79

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
N/A	AØ9AKA	TAPE (16ØØ BPI)	U	IM&P MASTER DUPE	SCRATCH
N/A	A14AKA	TAPE (16ØØ BPI)	บ	F&MP MASTER DUPE	SCRATCH
AKA-ØØ1/ AAA	B4ØAKA	LIST	U	GENERAL PLANNING DATA	SIX COPIES TO DFAE
AKA-ØØ2/ ABØ	B38AKA	LIST	U	REAL PROPERTY DISPOSAL REPORT	SIX COPIES TO DFAE
AKA-ØØ3/ ACØ	C36AKA	LIST	υ	BUILDING INFORMATION SCHEDULE	SIX COPIES TO DFAE
AKA-ØØ4/ ADØ	B34AKA	LIST	ប	REAL PROPERTY INVENTORY	SIX COPIES TO DFAE
AKA-ØØ5/ AEX	A19AKA	LIST	U	EXCEPTION REPORT	FOUR COPIES TO DFAE
AKA-ØØ6/ AEØ-1	B8 ØAKA	LIST	U	R&D REPORT BUILDINGS	FOUR COPIES TO DFAE
AKA-ØØ7/ AEØ-2	C8 ØAKA	LIST	υ	R&D REPORT OTHER THAN BUILDINGS	FOUR COPIES TO DFAE

USACSC Form 164-R

1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1 Previous edition may be used PAGE 13 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE AS REQUIRED/AS REQUIRED-5 (Continued) Ø1 FEB 79 AKA7Ø/AKARA5

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-ØØ8/ AGØ-1	E1ØAKA	LIST	U	FACILITY DESCRIPTION BUILDINGS	FOUR COPIES TO DFAE
AKA-ØØ9/ AGØ-2	A1ØAKA	LIST	U	FACILITY DESCRIPTION OTHER THAN BUILDINGS	FOUR COPIES TO DFAE
AKA-Ø1Ø/ AHØ	B6 ØAKA	LIST	U	FIRE PROTECTION REPORT	SIX COPIES TO DFAE
AKA-Ø11/ AJØ	B1ØAKA	LIST	U	SPACE UTILIZATION FACILITY	FOUR COPIES TO DFAE
AKA-Ø12/ AKØ	B12AKA	LIST	U	SPACE UTILIZATION TENANT	FOUR COPIES TO DFAE
AKA-Ø13/ AEW	BØ9AKA	LIST	U	MISSING ESSENTIAL DATA ELEMENTS	FOUR COPIES TO DFAE
AKB-Ø29	C99AKB	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AK B-Ø3Ø	C99AKB	LIST	U .	INPUT TRANSACTION LIST	FOUR COPIES TO DFAE
AKB-Ø31	С9 9АКВ	LIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE

USACSC Form 164-R

1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1 Previous edition may be used PAGE 14 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID
2. CYCLE/JOB TITLE
3. DATE
AKA73/AKARA6 AS REQUIRED/AS REQUIRED-6 Ø1 FEB 79

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-Ø77/ REE	CQGAKA	LIST	U	EQUIPMENT ERROR LIST	FOUR COPIES TO DFAE
AKA-Ø78/ REQ	BQGAKA	LIST	υ	INSTALLATION M&S EQUIPMENT LIST	FOUR COPIES TO DFAE

USACSC Form 164-R 1 APR 77

Army-Fort Lee, Va . - 10542 - 78 - 1500 - 1

Previous edition may be used PAGE 15 OF 18

USACSCM 18-1-B-AKA VOL III (OS)

OUTPUT DATA CONTROL INFORMATION SUMMARY

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID

2. CYCLE/JOB TITLE

AKA76/AKARA7

AS REQUIRED/AS REQUIRED-7

Ø1 FEB 79

4. PRODUCT INFORMATION

4. PRODUCT IN CRIMATION					
a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-Ø74/ REG	вомака	LIST	U	FGM/XJA ERROR LIST	FOUR COPIES TO DFAE
AKA-Ø75/ REF	BQNAKA	LIST	U	FGM TRANSACTION ERROR LIST	FOUR COPIES TO DFAE
AKA-Ø76/ RFL	BQPAKA	LIST	υ	FGM LIST	FOUR COPIES TO DFAE
AKB-Ø29	С9 9АКВ	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø3Ø	С9 9АКВ	LIST	U	INPUT TRANSACTION LIST	FOUR COPIES TO DFAE
AKB-Ø31	C9 9AKB	LIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE

USACSC Form 164-R

1 APR 77

Army Fort Lee, Va. -10542 -78 -1500 -1 Previous edition may be used PAGE 16 OF 18

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID 2. CYCLE/JOB TITLE 3. DATE Ø1 FEB 79 AKA9Ø/AKAOA2 ONE TIME/ONE TIME-2

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-Ø68/ RG2	AQAAKA	LIST	U	RØ8 TABLE (INPUT XJU)	FOUR COPIES TO DFAE
AKA-Ø69/ RG1	AQAAKA	LIST	Ü	ERROR LISTING	FOUR COPIES TO DFAE
AKA-Ø73/ RG3	AQAAKA	LIST	Ū	TABLE BY HIERARCHIC SEQUENCE	FOUR COPIES TO DFAE
AKB-Ø25/ FRD	CØ5AKB	LIST	U	UNIQUES DELETED LIST	FOUR COPIES TO DFAE
AKB-Ø26/ FRE	CØ5AKB	LIST	U	UNIQUES EXCEPTION LIST	FOUR COPIES TO DFAE
AKB-Ø27/ FRT	CØ5AKB	LIST	U	UNIQUES TABLE LIST	FOUR COPIES TO DFAE
AKB-Ø29	СЭЭАКВ	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø3Ø	С99АКВ	LIST	U	INPUT TRANSACTION LIST	FOUR COPIES TO DFAE
AKB-Ø31	С99АКВ	ĻIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE

USACSC Form 164-R

1 APR 77

Army-Fort Lee, Va. -10542-78-1500-1

Previous edition may be used PAGE 17 OF 18

USACSCM 18-1-B-AKA VOL III (OS)

OUTPUT DATA CONTROL INFORMATION SUMMARY

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID	2. CYCLE/JOB TITLE	3. DATE
AKA91/AKAOC2	ONE TIME/ONE TIME-2	Ø1 FEB 79

4. PRODUCT INFORMATION

a. PCN/RCS	b. FILE ID	c. MEDIA	d. SCTY CLAS	e. TITLE	f. DISPOSITION
AKA-Ø68/ RG2	AQAAKA	LIST	U	RØ8 TABLE (INPUT XJU)	FOUR COPIES TO DFAE
AKA-Ø69/ RG1	AQAAKA	LIST	U	ERROR LISTING	FOUR COPIES TO DFAE
AKA-Ø73/ RG3	AQAAKA	LIST	U	TABLE BY HIERARCHIC SEQUENCE	FOUR COPIES TO DFAE
AKB-Ø25/ FRD	CØ5AKB	LIST	Ü	UNIQUES DELETED LIST	FOUR COPIES TO DFAE
AKB-Ø26/ FRE	CØ5AKB	LIST	Ü	UNIQUES EXCEPTION LIST	FOUR COPIES TO DFAE
AKB-Ø27/ FRT	СØ5АКВ	LIST	U	UNIQUES TABLE LIST	FOUR COPIES TO DFAE
AKB-Ø29	СЭЭАКВ	LIST	U	UNIDENTIFIABLE TRANSACTIONS	FOUR COPIES TO DFAE
AKB-Ø3Ø	СЭЭАКВ	LIST	U	INPUT TRANSACTION LIST	FOUR COPIES TO DFAE
AKB-Ø31	СЭЭАКВ	LIST	U	TRANSACTIONS COUNTS	FOUR COPIES TO DFAE

USACSC Form 164-R

1 APR 77

Previous edition may be used PAGE 18 OF 18 Army-Fort Lee, Va. -10542-78-1500-1

CYCLE/JOB ID	JOB STEP ID	CONTROL CARD ID	PAGE
AKA1Ø/AKADA1	AKADA1Ø1	PØØAKA-CNTLØ1	3-40
AKA1Ø/AKADA1	AKADA1Ø1	PØØAKA-CNTLØ2	3-41
AKA1Ø/AKADA1	AKADA1Ø1	PØØAKA-CNTLØ4	3-42
AKA1Ø/AKADA1	AKADA1Ø1	PØØAKA-CNTLØ5	3-43
AKA15/AKADA7	AKADA7Ø1	PØØAKA-CNTLØ1	3-44
AKA15/AKADA7	AKADA 7Ø1	PØØAKA-CNTLØ2	3-45
AKA15/AKADA7	AKADA 7Ø1	PØØAKA-CNTLØ4	3-46
AKA15/AKADA7	AKADA 7Ø1	PØØAKA-CNTLØ5	3-47
AKA2Ø/AKAWA1	AKAWA1Ø1	PØØAKA-CNTLØ1	3-48
AKA2Ø/AKAWA1	AKAWA1Ø1	PØØAKA-CNTLØ7	3-49
AKA2Ø/AKAWA1	AKAWA1Ø1	PØØAKA-CNTLØ4	3-5Ø
AKA2Ø/AKAWA1	AKAWA1Ø1	PØØAKA-CNTLØ5	3-51
AKA3Ø/AKAMA1	AKAMA1Ø1	PØØAKA-CNTLØ1	3-52
AKA3Ø/AKAMA1	AKAMA1Ø1	PØØAKA-CNTLØ8	3-53
AKA3Ø/AKAMA1	AKAMA1Ø1	PØØAKA-CNTLØ3	3-54
AKA3Ø/AKAMA1	AKAMA1Ø1	PØØAKA-CNTLØ4	3-55
AKA3Ø/AKAMA1	AKAMA1Ø1	PØØAKA-CNTLØ5	3-56
AKA4Ø/AKAQA1	AKAQA1Ø1	PØØAKA-CNTLØ9	3-57
AKA4Ø/AKAQA1	AKAQA1Ø1	PØØAKA-CNTLØ4	3-58
AKA5Ø/AKALA1	AKALA1Ø1	PØØAKA-CNTL1Ø	3-59
AKA5Ø/AKALA1	AKALA1Ø1	PØØAKA-CNTLØ4	3-6Ø
AKA6Ø/AKAAA1	AKAAA1Ø1	PØØAKA-CNTLI1	3-61
AKA6Ø/AKAAA1	AKAAA1Ø1	PØØAKA-CNTLØ4	3-62
AKA7Ø/AKARA1	AKARA1Ø1	PØØAKA-CNTLØ1	3-63
AKA7Ø/AKARA1	AKARA1Ø1	PØØAKA-CNTL12	3-64
AKA7Ø/AKARA1	AKARA1Ø1	PØØAKA-CNTLØ4	3-65
AKA7Ø/AKARA1	AKARA1Ø1	PØØAKA-CNTLØ5	3-66
AKA73/AKARA6	AKARA6Ø1	PØØAKA-CNTLØ1	3-67
AKA73/AKARA6	AKARA6Ø1	PØØAKA-CNTL12	3-68
AKA73/AKARA6	AKARA6Ø1	PØØAKA-CNTLØ5	3-69
AKA76/AKARA7	AKARA7Ø1	PØØAKA-CNTL13	3-7Ø
AKA9Ø/AKAOA2	AKAOA2Ø1	PØØAKA-CNTLØ1	3-71
AKA9Ø/AKAOA2	AKAOA2Ø1	PØØAKA-CNTLØ2	3-72
AKA9Ø/AKAOA2	AKAOA2Ø1	PØØAKA-CNTLØ4	3-73
AKA9Ø/AKAOA2	AKAOA2Ø1	PØØAKA-CNTLØ5	3-74
AKA91/AKAOC2	AKAOC 2 Ø 1	PØØAKA-CNTLØ1	3-75
AKA91/AKAOC2	AKAOC2Ø1	PØØAKA-CNTLØ2	3-76
AKA91/AKAOC2	AKAOC2Ø1	PØØAKA-CNTLØ4	3-77
AKA91/AKAOC2	AKAOC2Ø1	PØØAKA-CNTLØ5	3-78
AKA96/AKAOA7	AKAOA7Ø1	PZPAKA-CNTLØ1	3-79

	CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)									
	Fo	r use of this	form, see	CSCM 18-1, VOL I; the proponent	agency is Qual Assur Dir (Tech Stds & D	oc Divi				
1. CY	3. DATE									
AKA1	Ø1 FEB 79									
4. JOE	STEPI	D:	5.	JOB STEP TITLE:						
AKAD	A1Ø1		Су	cle Data File Create						
6. CO	NTROL	CARD ID:	7.	CONTROL CARD TITLE:						
	KA-CNT			put Parameter Card						
8. CO	NTROL	CARD PUF	RPOSE:							
		transac to the			cards, i.e. there is NO	A99AKB				
9. FU	NCTION	AL PROPO								
a. /	Authoriz	ing Agent:		DFAE						
b.	Frequenc	y and Due	Dates:	Corresponding	to run date					
c. 1	Medium 1	for Transmi	ittal of I	Functional Data: In acco	ordance with local proce	edure				
		CARD FOI								
.0. 00										
a. COL	LUMN	b. FIEL	D	c. RESP. AGENCY	d. PREPARATION INSTRUCTION	ONS				
1	5	CARD SYMBOL	.IC	DFAE	CARD=					
6	7	INDICA	TOR	DFAE	NO					
8	8ø	FILLER	ł		BLANKS					

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-40 PAGE 1 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA1Ø/AKADA1	IFS FEMS Daily Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKADA1Ø1	Cycle Data File Create	
6. CONTROL CARD ID	: 7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ2	Cycle Indicator Parameter Card	

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

|--|

a. Authorizing Agent:	DFAE	
b. Frequency and Due Dates:	Corresponding to run date	
c. Medium for Transmittal of	Functional Data: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COLUMN b. FIELD		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS		
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=		
7	8	CYCLE TYPE INDICATORS	DFAE	DA		
9	12	CYCLE INDICATORS	DFAE	MATRIX OF 1's (See Paragraph 6.1.2.3.2.2.2 and Figure 6-2).		
13	38	FILLER		BLANKS		
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).		
40	80	FILLER		BLANKS		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 2 OF 40

Army-Fort Lee, Va. -5868 78-1M-1

	CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)									
1. CY	CLE/JOE	BID:	2. CY	CLE/JOB TITLE:		3. DATE				
AKA1	AKA1Ø/AKADA1 IFS FEMS Daily Cycle Ø1 FEB 79 4. JOB STEP ID: 5. JOB STEP TITLE:									
4. JOE	STEP	D:	5.	JOB STEP TITLE:						
AKADA	AlØ1		Су	cle Data File Creat	e					
6. CO	NTROL	CARD ID:	7.	CONTROL CARD TITLE:						
	KA-CNI			te Parameter Card						
		CARD PUI								
Indi Requ	cates ired o	the cyc	le ru DATE	n date. is other than syste	m IPL date.					
1	9. FUNCTIONAL PROPONENT:									
a. /	a. Authorizing Agent: DFAE									
b. 1	Frequenc	y and Due	Dates:	Corresponding	to run date					
c. A	Vledium 1	for Transm	ittal of	Functional Data: In ac	cordance with 1	ocal procedure				
		CARD FO								
a. COL	UMN	b. FIEL	D	c. RESP. AGENCY	d. PREPARATION	INSTRUCTIONS				
1	5	DATE SYMBOI	LIC	DFAE	DATE=					
6	10	JULIAN	1	DFAE	YYDDD					
11	8ø	FILLER	2		BLANKS					

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-42 PAGE 3 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA1Ø/AKADA1	IFS FEMS Daily Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKADA1Ø1	Cycle Data File Create	
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ5	Tape Input Parameter Card	

8. CONTROL CARD PURPOSE:

Indicates tape input of transaction data. This card is only required if the file F99AKB or S99AKB or Z99AKB is input to the cycle.

9.	FU	INCT	IONAL	PRO	PONENT	•

a. Authorizing Agent:

DFAE

Corresponding to run date

c. Medium for Transmittal of Functional Data: ____ In accordance with local procedure

10. CONTROL CARD FORMAT:

. COL	UMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	TAPE SYMBOLIC	DFAE	TAPE=
6	7	INDICATOR	DFAE	SL, NL, OR RE
8	8ø	FILLER		BLANKS
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 4 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA15/AKADA7	IFS FEMS Daily Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKADA 7Ø1	Cycle Data File Create	
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ1	Input Parameter Card	

8. CONTROL CARD PURPOSE:

Indicates transaction data is not input by cards, i.e. there is NO A99AKB file input to the cycle.

9.	a. Authorizing Agent:	DFAE	
	b. Frequency and Due Dates:	Corresponding to run date	
	c. Medium for Transmittal of f	unctional Data: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COL	UMN	6. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	CARD SYMBOLIC	DFAE	CARD=
6	7	INDICATOR	DFAE	NO
8	8ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 5 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE Ø1 FEB 79 IFS FEMS Daily Cycle AKA15/AKADA7 4. JOB STEP ID: 5. JOB STEP TITLE: AKADA7Ø1 Cycle Data File Create 7. CONTROL CARD TITLE: 6. CONTROL CARD ID: Cycle Indicator Parameter Card PØØAKA-CNTLØ2

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

9. FUNCTIONAL PROPONENT:

DFAE a. Authorizing Agent:

b. Frequency and Due Dates:

Corresponding to run date

c. Medium for Transmittal of Functional Data: ____ In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COL	UMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=
7	8	CYCLE TYPE INDICATOR	DFAE	DA
9	12	CYCLE INDICATORS	DFAE	MATRIX OF 1's (See Paragraph 6.1.2.3.2.2.2 and Figure 6-2).
13	38	FILLER		BLANKS
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).
40	8ø	FILLER		BLANKS
				100

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 6 OF 40

	CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)								
1. CY	CLE/JOE	B ID:	2. CY	CLE/JOB TITLE:		3. DATE			
AKA1	AKA15/AKADA7 IFS FEMS Daily Cycle Ø1 FEB 79 4. JOB STEP ID: 5. JOB STEP TITLE:								
4. JOE	STEP	D:	5.	JOB STEP TITLE:					
AKAD	A7Ø1		Су	cle Data File Create					
6. CO	6. CONTROL CARD ID: 7. CONTROL CARD TITLE:								
PØØA	PØØAKA-CNTLØ4 Date Parameter Card								
8. CO	8. CONTROL CARD PURPOSE:								
Indi Requ	Indicates the cycle run date. Required only if DATE is other than system IPL date.								
	9. FUNCTIONAL PROPONENT: DEAE								
	a. Authorizing Agent: DFAE Corresponding to run date								
1		cy and Due				1			
G. 1	Medium	for Transm	ittal of	Functional Data: In acc	ordance with local proc	edure			
10. CO	NTROL	CARD FO	RMAT:						
a. CO	UMN	b. FIEL	D	c. RESP. AGENCY	d. PREPARATION INSTRUCT	IONS			
1	5	DATE SYMBOI	LIC	DFAE	DATE=				
6	6 1Ø JULIAN DATE		1	DFAE	YYDDD				
11	8Ø	FILLER	2		BLANKS				

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 7 OF 40

Army-Fort Lee, Va. SHOR 78 IM-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA15/AKADA7	IFS FEMS Daily Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKADA7Ø1	Cycle Data File Create	
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ5	Tape Input Parameter Card	
8. CONTROL CARD PUR	RPOSE:	

Indicates tape input of transaction data. This card is only required if the file F99AKB or S99AKB or Z99AKB is input to the cycle.

 FUNCTIONAL PROPONEN a. Authorizing Agent: 	DFAE		
b. Frequency and Due Date	: _	Corresponding to run date	
Mading 6 - Tananian		In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS		
1	5	TAPE SYMBOLIC	DFAE	TAPE=		
6	7	INDICATOR	DFAE	SL, NL, OR RE		
8	8ø	FILLER		BLANKS		
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 8 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

- 1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE Ø1 FEB 79 IFS FEMS Weekly Cycle AKA2Ø/AKAWA1 4. JOB STEP ID: 5. JOB STEP TITLE: Cycle Data File Create AKAWA1Ø1 6. CONTROL CARD ID: 7. CONTROL CARD TITLE: PØØAKA-CNTLØ1 Input Parameter Card
- 8. CONTROL CARD PURPOSE:

Indicates transaction data is not input by cards, i.e. there is NO A99AKB file input to the cycle.

9. FUNCTIONAL PROPONENT:

DFAE a. Authorizing Agent:

b. Frequency and Due Dates:

Corresponding to run date

c. Medium for Transmittal of Functional Data: In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS	
1	5	CARD SYMBOLIC	DFAE	CARD=	
6	7	INDICATOR	DFAE	NO	
8	8ø	FILLER		BLANKS	

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

Army-Fort Lee, Va. -5868-78-1M-1

FIGURE 3-6 3-48

PAGE 9 OF 40

	VOI, 111 (OS)									
	Foo	ruse of this		TROL CARD PREPARAT			oc Div)			
1. CY	1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE AKA2Ø/AKAWA1 IFS FEMS Weekly Cycle Ø1 FEB 79									
AKA2	Ø/AKAW	A1	IF	'S FEMS Weekly Cycle			Ø1 FEB 79			
4. JOE	STEP	D:	5.	JOB STEP TITLE:						
AKAW	A1Ø1		Су	cle Data File Create						
6. CO	NTROL	CARD ID:	7.	CONTROL CARD TITLE:						
PØØA	KA-CNT	rLØ7	Су	cle Indicator Parame	ter Card					
8. CO	NTROL	CARD PUR	RPOSE:							
		s the ty is mand		cycle run and suppl	ies related	cycle inform	nation.			
9. FÚ	NCTION	AL PROPO	NENT:							
a. ,	Authoriz	ing Agent:		DFAE						
b.	Frequenc	y and Due	Dates:	Corresponding	to run date	2				
c. 1	Medium 1	for Transm	ittal of	Functional Data: In acc	ordance wit	th local proce	edure			
		CARD FOR								
.0. 00					.					
a. CO	UMN	b. FIEL	D	c. RESP. AGENCY	d. PREPARA	TION INSTRUCTION	ONS			
1	6	CYCLE SYMBOL	IC	DFAE	CYCLE=					
7	8	CYCLE INDICA		DFAE	WK					
9	32	FILLER	}		BLANKS					
33	38	PREVIO WEEKLY DATE		DFAE	YYMMDD					
39 39 DRCM- NDCTR			DFAE	D OR A	(Enter D for installation A).					
40	80	FILLE	3		BLANKS					

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6 3-49

PAGE 10 OF 40

	CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)								
1. CY	CLE/JOE	BID:	2. CY	CLE/JOB TITLE:		3. DATE			
AKA2	Ø/AKAW	IA1	IF	IFS FEMS Weekly Cycle Ø1 FEB 79					
	STEP								
AKAWAlØl Cycle Data File Create									
6. CONTROL CARD ID: 7. CONTROL CARD TITLE:									
	KA-CNT			ate Parameter Card					
Indi Requ	8. CONTROL CARD PURPOSE: Indicates the cycle run date. Required only if DATE is other than system IPL date.								
		AL PROPO ing Agent:	NENI	DFAE					
		y and Due	Dates:	Corresponding	to run date				
				Functional Data: In ac	cordance with local proc	edure			
		CARD FOR							
		<u> </u>		T					
a. COLUMN b. FIELD				c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS				
				C. HEST. AGENO.	U. PREPARATION INSTRUCT	IONS			
1	5	DATE SYMBOI	lic	DFAE	DATE=	ions			
1						ions			
	5	SYMBOI JULIAN	V	DFAE	DATE=	IONS			

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-50 PAGE 11 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA2Ø/AKAWA1	IFS FEMS Weekly Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKAWA1Ø1	Cycle Data File Create	
6. CONTROL CARD ID	7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ5	Tape Input Parameter Card	

8. CONTROL CARD PURPOSE:

Indicates tape input of transaction data. This card is required only if the file F99AKB or S99AKB is input to the cycle.

9.	FUNCTIONAL PROPONENT:		
	a. Authorizing Agent: DFA	E	
	b. Frequency and Due Dates:	Corresponding to run date	_
	c. Medium for Transmittal of Func	tional Data: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COLUMN		UMN b. FIELD c. RESP. AGENCY		d. PREPARATION INSTRUCTIONS		
1	5	TAPE SYMBOLIC	DFAE	TAPE=		
6	7	INDICATOR	DFAE	SL, NL, OR RE		
8	8Ø	FILLER		BLANKS		
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

3-51

PAGE 12 OF 40

Army-Fort Lee, Va. -5868-78 IM-1

VOL II	1 (05)								
CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)									
1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE									
AKA3	AKA3Ø/AKAMA1 IFS FEMS, RPMA, Assets Monthly Cycle Ø1 FEB 79								
4. JOE	4. JOB STEP ID: 5. JOB STEP TITLE:								
AKAM	A1Ø1		Су	cle Data File Create					
6. CO	NTROL	CARD ID:	7.	CONTROL CARD TITLE:					
	KA-CNT			put Parameter Card					
8. CO	NTROL	CARD PU	RPOSE:						
		transac to the			cards, i.e. there is No	O A99AKB			
		AL PROPO		DFAE					
a. /	Authoriz	ing Agent:							
b. 1	Frequenc	y and Due	Dates:	Corresponding	to run date				
c. I	Medium 1	or Transm	ittal of l	Functional Data:In_acco	ordance with local proc	edure			
10. CO	NTROL	CARD FO	RMAT:						
a. COL	UMN	b. FIEL	D	c. RESP. AGENCY	d. PREPARATION INSTRUCTI	ONS			
1	5	CARD SYMBOL	ıc	DFAE	CARD=				
6	7	INDICA	TOR	DFAE	NO				
8	8ø	FILLER			BLANKS				

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 13 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA3Ø/AKAMA1	IFS FEMS, RPMA, Assets Monthly Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKAMA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ8	Cycle Indicator Parameter Card		

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

	JNCTIONAL PROPONENT: Authorizing Agent:	OFAE	
b.	Frequency and Due Dates:		Corresponding to run date
C.	Medium for Transmittal of F	unctiona	Data: In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS		
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=		
7	8	CYCLE TYPE INDICATOR	DFAE	МО		
9	38	FILLER		BLANKS		
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).		
4Ø	40	FIRST-MO- FISCAL	DFAE .	F OR BLANK (If this is the first Monthly run after the Fiscal Year enter F, otherwise BLANK).		
41	8Ø	FILLER		BLANKS		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 14 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

FIGURE 3-6

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA3Ø/AKAMA1	IFS FEMS, RPMA, Assets Monthly Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKAMA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ3	Cycle Indicator - Exception		

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. Use only to designate that a monthly cycle ending a quarter is being run. This card is mandatory.

FUNCTIONAL PROPONE	NT:	
a Authorizing Agent:	DFAE	

Corresponding to run date

b.	Frequency and Due Dates:	Corresponding to run date					
C.	Medium for Transmittal of Functi	onal Data:In	accordan	ce with	local	procedure	

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS			
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=			
7	8	CYCLE TYPE INDICATOR	DFAE	мо			
9	17	CYCLE INDICATORS	DFAE	RIIRARARA			
18	38	FILLER		BLANKS			
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).			
40	8ø	FILLER		BLANKS			

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6 3-54

PAGE 15 OF 40

Army Fort Lee, Va. 5868-78 IM-1

	CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)							
1. CY	CLE/JO	BID:	2. C	YCLE/JOB TITLE:		3. DATE		
AKA3	Ø/AKAN	ſA1	I	FS FEMS, RPMA, Assets	Monthly Cycle	Ø1 FEB 79		
4. JOE	BSTEPI	D:	5.	JOB STEP TITLE:		•		
AKAM	A1Ø1		C	Cycle Data File Create				
6. CO	NTROL	CARD ID:	7.	CONTROL CARD TITLE:				
PØØA	KA-CN	rLØ4	D	Date Parameter Card				
Indi Requ	cates ired o	the cyconly if	le r	run date. E is other than system	IPL date.			
		ing Agent:	MEN	DFAE				
			_	Corresponding	to run date			
		y and Due				al procedure		
G. P	Medium	for Transm	ittal of	f Functional Data: In acc	ordance with 100	car procedure		
10. CO	NTROL	CARD FO	RMAT	:				
a. COL	LUMN	b. FIEL	D	c. RESP. AGENCY	d. PREPARATION I	NSTRUCTIONS		
1	5	DATE SYMBOI	LIC	DFAE	DATE=			
6	10	JULIAN DATE	1	DFAE	YYDDD			
11	8ø	FILLE	3		BLANKS			

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6

3-55

PAGE 16 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE				
AKA3Ø/AKAMA1	IFS FEMS, RPMA, Assets Monthly Cycle	Ø1 FEB 79				
4. JOB STEP ID:	5. JOB STEP TITLE:					
AKAMA1Ø1	Cycle Data File Create	Cycle Data File Create				
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:					
PØØAKA-CNTLØ5	Tape Input Parameter Card					

8. CONTROL CARD PURPOSE:

Indicates tape input of transaction data. This card is required only if the file F99AKB or S99AKB is input to the cycle.

Э.	a. Authorizing Agent:	DFAE	
	b. Frequency and Due Dates	Corre	esponding to run date
	c. Medium for Transmittal of	Functional Data:	In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	TAPE SYMBOLIC	DFAE	TAPE=
6	7	INDICATOR	DFAE	SL, NL, OR RE
8	8ø	FILLER		BLANKS
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

PAGE 17 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA4Ø/AKAQA1	Assets Quarterly Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKAQA1Ø1	Cycle Data File Create	
6. CONTROL CARD ID	: 7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ9	Cycle Indicator Parameter Card	

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

_	_		_	_	_			_	-	_	_	_	-
9	FI	IN	CT	10	N	10	PF	30	PO	N	FN	IT	

a. Authorizing Agent:	DFAE		_
b. Frequency and Due Dates:	Correspond	ing to run date	_
c. Medium for Transmittal of	Functional Data:In	accordance with local procedure	_

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD c. RESP. AGENCY		d. PREPARATION INSTRUCTIONS
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=
7	8	CYCLE TYPE INDICATOR	DFAE	ТО
9	38	FILLER		BLANKS
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).
40	8ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 18 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA4Ø/AKAQA1	Assets Quarterly Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKAQA1Ø1	Cycle Data File Create	
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ4	Date Parameter Card	

8. CONTROL CARD PURPOSE:

Indicates the cycle run date.
Required only if DATE is other than IPL date.

9.	FI	IN	CT	10	VAL	PR	OPC	NE	NT:

b. Frequency and Due Dates:

a. Authorizing Agent: DFAE

Corresponding to run date

c. Medium for Transmittal of Functional Data: _____ In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD c. RESP. AGENCY		d. PREPARATION INSTRUCTIONS	
1	5	DATE SYMBOLIC	DFAE	DATE=	
6	10	JULIAN DATE	DFAE	YYDDD	
11	80	FILLER		BLANKS	

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-58

Army Fort Lee, Va. -5868-78-1M-1

PAGE 19 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE: 3. DAT		
AKA5Ø/AKALA1	IFS Assets Semiannual Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKALA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID	7. CONTROL CARD TITLE:		
PØØAKA-CNTL1Ø	Cycle Indicator Parameter Card		

8. CONTROL CARD PURPOSE:

9. FUNCTIONAL PROPONENT:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

a. Authorizing Agent:	DFAE		
b. Frequency and Due Date	Corres	ponding to run date	
c Medium for Transmittal	of Functional Date:	In accordance with local procedure	

10. CONTROL CARD FORMAT:

.UMN	b. FIELD c. RESP. AGENCY		d. PREPARATION INSTRUCTIONS		
6	CYCLE SYMBOLIC	DFAE	CYCLE=		
8	CYCLE TYPE INDICATOR	DFAE	SA		
38	FILLER		BLANKS		
39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).		
8Ø	FILLER		BLANKS		
	6 8 38 39	6 CYCLE SYMBOLIC 8 CYCLE TYPE INDICATOR 38 FILLER 39 DRCM- NDCTR	6 CYCLE SYMBOLIC 8 CYCLE TYPE DFAE INDICATOR 38 FILLER 39 DRCM- DFAE NDCTR		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 20 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB (D:	2. CYCLE/JOB TITLE:	3. DATE	
AKA5Ø/AKALA1	IFS Assets Semiannual Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKALA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ4	Date Parameter Card		

8. CONTROL CARD PURPOSE:

Indicates the cycle run date.
Required only if DATE is other than IPL date.

9.	FUNCTIONAL PROPONENT	
	- A	DFAE

a. Authorizing Agent:		_
b. Frequency and Due Dates:	Corresponding to run date	
c. Medium for Transmittal of Fund	ctional Data: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	DATE SYMBOLIC	DFAE	DATE=
6	1ø	JULIAN DATE	DFAE	YYDDD
11	8ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-60 PAGE 21 OF 40

Army Fort Lee, Va. SB6B 78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA6Ø/AKAAA1	IFS Assets FEMS Annual Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKAAA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTL11	Cycle Indicator Parameter Card		

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

9.	FUNCT	IONAL	PROPC	NENT:

a.	Authorizing Agent:	DFAE
b.	Frequency and Due Dates:	Corresponding to run date

Medium for Transmittal of Functional Data:	In accordance with lo	cal procedure
--	-----------------------	---------------

10. CONTROL CARD FORMAT:

a. CO	OLUMN b. FIELD c.		c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=
7	8	CYCLE TYPE INDICATOR	DFAE	AN
9	38	FILLER		BLANKS
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).
4Ø	8Ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

3-61

FIGURE 3-6

Army-Fort Lee, Va. -5868-78-1M-1

PAGE 22 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA6Ø/AKAAA1	IFS Assets FEMS Annual Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKAAA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ4	Date Parameter Card		

8. CONTROL CARD PURPOSE:

Indicates the cycle run date. Required only if DATE is other than IPL date.

	-		-	-		-		_
0	CI	INICT	CIO	ALA	DD	OPO	NENT	

b. Frequency and Due Dates:

a. Authorizing Agent:	DFAE	
b. Everyone and Due D		Corresponding to run date

c. Medium for Transmittal of Functional Data:	In accordance with local procedure
The second secon	

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS	
1	5	DATE SYMBOLIC	DFAE	DATE=	
6	1Ø	JULIAN DATE	DFAE	YYDDD	
11	8Ø	FILLER		BLANKS	
		•			

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-62 PAGE 23 OF 40

CONTROL	CADO	PREPARATION	INICODANATION
CONTROL	LAND	PREPARALIUM	INFURNATION

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stda & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA7Ø/AKARAl IFS Assets As Required Cycle		Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKARA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ1	Input Parameter Card		

8. CONTROL CARD PURPOSE:

Indicates transaction data is not input by cards, i.e. there is NO ${\tt A99AKB}$ file input to the system.

9. FUNCTIONAL PROPONENT: DFAE a. Authorizing Agent:	
b. Frequency and Due Dates:	ponding to run date
c. Medium for Transmittal of Functional Data:	In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COL	UMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	CARD SYMBOLIC	DFAE	CARD=
6	7	INDICATOR	DFAE	NO
8	8Ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-63 PAGE 24 OF 40

CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE Ø1 FEB 79 AKA7Ø/AKARA1 IFS Assets As Required Cycle 5. JOB STEP TITLE: 4. JOB STEP ID: Cycle Data File Create AKARA1Ø1 6. CONTROL CARD ID: 7. CONTROL CARD TITLE: PØØAKA-CNTL12 Cycle Indicator Parameter Card 8. CONTROL CARD PURPOSE: Designates the type of cycle run and supplies related cycle information. This card is mandatory. 9. FUNCTIONAL PROPONENT: DFAE a. Authorizing Agent: Corresponding to run date b. Frequency and Due Dates: c. Medium for Transmittal of Functional Data: In accordance with local procedure 10. CONTROL CARD FORMAT: a. COLUMN b. FIELD c. RESP. AGENCY d. PREPARATION INSTRUCTIONS CYCLE DFAE CYCLE= 1 6 SYMBOLIC CYCLE TYPE DFAE 7 8 AR INDICATOR FILLER BLANKS 9 38 DR CM-DFAE D OR A (Enter D for DARCOM 39 39 installations, otherwise NDCTR A) . BLANKS 40 8Ø FILLER

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 25 OF 40

Army Fort Lee, Va. -5868-78 IM-1

						VOL	III (OS)	
	Fo	ruse of this				ION INFORMATION	Dec Div)	
1. CY	CLE/JOE	B ID:	2. CY	CLE/JOB TITLE:			3. DATE	
AKA7	Ø/AKAF	RAI	IF	S Assets As Req	uired	Cycle	Ø1 FEB 79	
4. JOE	STEP	D:	5.	JOB STEP TITLE:			•	
AKARA1Ø1				cle Data File C	reate			
			7.	CONTROL CARD TIT	LE:			
PØØA	KA-CN'I	CLØ4	Da	te Parameter Ca	rd			
8. CO	NTROL.	CARD PUR	POSE:					
		the cyc						
Requ	ired o	only if	the D	ATE is other th	an the	PIPL date.		
9. FU	NCTION	AL PROPO						
a	Authoriz	ing Agent:		DFAE				
b.	Frequenc	cy and Due	Dates:	Correspon	ding t	o run date		
				Functional Data:	n acco	ordance with local proce	edure	
				Unctional Data.				
10. CO	NTROL	CARD FO	HMAI:					
a. CO	LUMN	b. FIEL	D	c. RESP. AGENCY		d. PREPARATION INSTRUCTIONS		
1	5	DATE SYMBOL	IC	DFAE		DATE=		
6	1ø	JULIAN DATE		DFAE		YYDDD		
11	8ø	FILLER				BLANKS		
						140		

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

PAGE 26 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA7Ø/AKARA1	IFS Assets As Required Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKARA1Ø1	Cycle Data File Create		
6. CONTROL CARD ID	: 7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ5	Tape Input Parameter Card		

8. CONTROL CARD PURPOSE:

Indicates transaction data. This card is required only if the file F99AKB or S99AKB or Z99AKB is input to the cycle.

9. FUNCTIONAL PROPONENT: DFAE a. Authorizing Agent:	
b. Frequency and Due Dates:	Corresponding to run date
c. Medium for Transmittal of Function	nai Data: In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS	
1	5	TAPE SYMBOLIC	DFAE	TAPE=	
6	7	INDICATOR	DFAE	SL, NL, OR RE	
8	8Ø	FILLER		BLANKS	
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB	

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-66 PAGE 27 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

- 1. CYCLE/JOB ID:

 AKA73/AKARA6

 IFS RPMA As Required Cycle

 4. JOB STEP ID:

 AKARA6Ø1

 Cycle Data File Create

 6. CONTROL CARD ID:

 PØØAKA-CNTLØ1

 Input Parameter Card
- 8. CONTROL CARD PURPOSE:

Indicates transaction data is not input by cards, i.e. there is no EQGAKA input file.

9. FUNCTIONAL PROPONENT:

a. Authorizing Agent: DFAE

Corresponding to run date

b. Frequency and Due Dates:

c. Medium for Transmittal of Functional Data: In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COLUMN		b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS		
1	5	CARD SYMBOLIC	DFAE	CARD=		
6	7	INDICATOR	DFAE	NO		
8	8Ø	FILLER		BLANKS		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-67

Army-Fort Lee, Va. -5868-78 IM-I

PAGE 28 OF 40

CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)							
1. CY	CLE/JOE	ID:	2. CYC	CLE/JOB TITLE:		3. DATE	
AKA7	3/AKAR	A6	IFS	S RPMA As Required C	ycle	Ø1 FEB 79	
4. JOE	STEP I	D:	5. 3	JOB STEP TITLE:			
AKAR	A6Ø1		Cyc	cle Data File Create			
6. CO	NTROL	CARD ID:	7. (CONTROL CARD TITLE:			
PØØA	KA-CNT	L12	Cyc	cle Indicator Parame	ter Card	y en	
8. CONTROL CARD PURPOSE: Indicates the type of cycle run. This card is mandatory.							
		AL PROPO		DFAE			
		ng Agent:		Corresponding	to run date	e	
c. Medium for Transmittal of Functional Data: In accordance with local procedure 10. CONTROL CARD FORMAT:							
.0. 00	THOL						
a. COL	UMN	b. FIELD)	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS		
1	6	CYCLE SYMBOLIC		DFAE	CYCLE=		
7	8	CYCLE T		DFAE	AR		
9	38	FILLER			BLANKS		
39	39	DRCM- NDCTR		DFAE	D OR A	(Enter D for DARCOM installations, otherwise A).	
4Ø	8Ø	FILLER			BLANKS		

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-68 PAGE 29 OF 40

For use of this form, see CSCM 18-	1, VOL I; the proponent agency is	is Qual Assur Dir (Tech Stds & Doc Div
------------------------------------	-----------------------------------	--

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE
AKA73/AKARA6	IFS RPMA As Required Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKARA6Ø1	Cycle Data File Create	
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:	
PØØAKA-CNTLØ5	Tape Input Parameter Card	

8. CONTROL CARD PURPOSE:

Indicates tape input of transaction data. This card indicates the presence of FQGAKA or GQGAKA input files.

FUNCTIONAL PROPONENT: a. Authorizing Agent: DFAE		
b. Frequency and Due Dates:	Corresponding to run date	_
c. Medium for Transmittal of Functi	onal Data: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COLUMN		COLUMN b. FIELD c. RESP. AGENCY		d. PREPARATION INSTRUCTIONS		
1	5	TAPE SYMBOLIC	DFAE	TAPE=		
6	7	INDICATOR	DFAE	SL OR NL		
8	8Ø	FILLER		BLANKS		
				SL = STANDARD LABEL NL = NON-LABEL		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6 3-69

PAGE 30 OF 40

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID: 2	CLE/JOB ID: 2. CYCLE/JOB TITLE:	
AKA76/AKARA7	IFS RPMA As Required Cycle	Ø1 FEB 79
4. JOB STEP ID:	5. JOB STEP TITLE:	
AKARA7Ø1	Cycle Data File Create	
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:	
PØØAKA-CNTL13	Cycle Indicator Parameter Card	

8. CONTROL CARD PURPOSE:

Indicates the type of cycle to be run. This card is mandatory.

9.	FUNCTIONAL PROPONENT: DFAE a. Authorizing Agent:		
	b. Frequency and Due Dates:	Corresponding to run date	
	c. Medium for Transmittal of Function	In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COL	LUMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=
7	8	CYCLE TYPE INDICATOR	DFAE	RR
9	38	FILLER		BLANKS
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).
40	8ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 31 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

FIGURE 3-6 3-70

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

- 1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE AKA9Ø/AKAOA2 IFS One Time Cycle Ø1 FEB 79 5. JOB STEP TITLE: 4. JOB STEP ID: AKAOA2Ø1 Cycle Data File Create 6. CONTROL CARD ID: 7. CONTROL CARD TITLE: PØØAKA-CNTLØ1 Input Parameter Card
 - 8. CONTROL CARD PURPOSE:

Indicates transaction data is not input by cards, i.e. there is NO A99AKB file input to the cycle.

9. FUNCTIONAL PROPONENT:

a. Authorizing Agent:

DFAE

b. Frequency and Due Dates:

Corresponding to run date

c. Medium for Transmittal of Functional Data: In accordance with local procedure

10. CONTROL CARD FORMAT:

UMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS	
5	CARD SYMBOLIC	DFAE	CARD=	
7	INDICATOR	DFAE	NO	
8Ø	FILLER		BLANKS	
	5	5 CARD SYMBOLIC 7 INDICATOR	5 CARD DFAE SYMBOLIC 7 INDICATOR DFAE	

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

3 - 71

PAGE 32 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent egency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA9Ø/AKAOA2	IFS One Time Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKAOA2Ø1	Cycle Data File Create		
6. CONTROL CARD ID:	7. CONTROL CARD TITLE:		
PØØAKA-CNTLØ2	PØØAKA-CNTLØ2 Cycle Indicator Parameter Card		

8. CONTROL CARD PURPOSE:

Designates the type of cycle run and supplies related cycle information. This card is mandatory.

9. FUNCTIONAL PROPONENT: a. Authorizing Agent:	DFAE	
b. Frequency and Due Dates:	Corresponding to run date	
a Madium for Transmittal of Fu	actional Date: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. COI	LUMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=
7	8	CYCLE TYPE INDICATORS	DFAE	DA
9	12	CYCLE INDICATORS	DFAE	MATRIX OF 1's (See Paragraph 6.1.2.3.2.2.2 and Figure 6-2).
13	38	FILLER		BLANKS
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).
40	8Ø	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

PAGE 33 OF 40

					VOI	L III (OS)	
					ION INFORMATION		
	Fo	r use of this	form, see CSCM 18-1, VOL	l; the proponent	agency is Qual Assur Dir (Tech Stds &	Doc Div)	
1. CY	1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE						
AKA9	Ø/AKAC	A2	IFS One Time	Cycle		Ø1 FEB 79	
4. JO	STEPI	D:	5. JOB STEP TITL	E:			
AKAO	A2Ø1		Cycle Data Fi	le Create			
6. CO	NTROL	CARD ID:	7. CONTROL CAR	D TITLE:			
PØØA	KA-CN7	rlø4	Date Paramete	r Card			
Indi	cates		RPOSE: le run date. DATE is other th	an system	IPL date.		
		IAL PROPO	DFAE				
		cy and Due	Corre	sponding	to run date		
				In acc	ordance with local prod	cedure	
		CARD FO		•			
.0. 00	MINOL						
a. CO	LUMN	b. FIEL	D c. RESP. AGE	NCY	d. PREPARATION INSTRUCT	IONS	
1	5	DATE SYMBOL	DFAE		DATE=		
6	1Ø	JULIAN	DFAE		YYDDD		
11	8ø	FILLER			BLANKS		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

3-73

PAGE 34 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE		
AKA9Ø/AKAOA2	IFS One Time Cycle	Ø1 FEB 79		
4. JOB STEP ID:	5. JOB STEP TITLE:			
AKAOA2Øl Cycle Data File Create				
6. CONTROL CARD ID	7. CONTROL CARD TITLE:			
PØØAKA-CNTLØ5 Tape Input Parameter Card				

8. CONTROL CARD PURPOSE:

Indicates tape input of transaction data. This card is only required if the file F99AKB or S99AKB is input to the cycle.

9. FUNCTIONAL PROPONENT: a. Authorizing Agent:	DFAE
b. Frequency and Due Dates:	Corresponding to run date
c. Medium for Transmittal of Fu	notional Data:In accordance with local procedure

10. CONTROL CARD FORMAT:

a. CO	LUMN	6. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	TAPE SYMBOLIC	DFAE	TAPE=
6	7	INDICATOR	DFAE	SL, NL, OR RE
8	8Ø	FILLER		BLANKS
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6 3-74

PAGE 35 OF 40

							VOL	111 (08)
	CONTROL CARD PREPARATION INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)							
1. CY	CLE/JO	B ID:	2. CY	CLE/JOB TITLE:				3. DATE
AKA9	1/AKAC	C2	IF	S One Time Cy	cle			Ø1 FEB 79
4. JOB STEP ID: 5. JOB STEP TITLE:								-
AKAOC2Ø1			Су	Cycle Data File Create				
6. CO	NTROL	CARD ID:	7.	CONTROL CARD	TITLE:			
PØØA	KA-CN7	rlø1	In	put Parameter	Card			
8. CO	NTROL	CARD PUR	POSE:					
		transac the cycl		data is not i	nput by	cards, i.e. t	here is NO	A99AKB file
		IAL PROPO	NENT	: DFAE				
		ing Agent:		Corresp	onding t	o run date		
		cy and Due			In acco	rdance with 1	ocal proce	dura
C.	Medium	for Transmi	ttal of	Functional Data: _	Til acco	ordance with 1		edute
10. CO	NTROL	CARD FOR	MAT:					
a. CO	LUMN	b. FIELD	,	c. RESP. AGENO	CY	d. PREPARATION	N INSTRUCTI	ONS
1	5	CARD SYMBOL	IC	DFAE		CARD=		
6	7	INDICA	ror	DFAE		NO		
8	8ø	FILLER				BLANKS		

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6 3-75

PAGE 36 OF 40

Army Fort Lee, Va. 5868-78 IM-1

3. DATE

CONTROL CARD PREPARATION INFORMATION

For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

AKA91/AKAOC2	IFS One Time Cycle	Ø1 FEB 79			
4. JOB STEP ID:	5. JOB STEP TITLE:				
AKAOC2Ø1	Cycle Data File Create				
6. CONTROL CARD ID: 7. CONTROL CARD TITLE:					
PØØAKA-CNTLØ2	Cycle Indicator Parameter Card				
8. CONTROL CARD PURP Designates the type This card is manda	e of cycle run and supplies related cycle inform	nation.			
9. FUNCTIONAL PROPON	IENT:				

9.	FUNC	IUNAL	PHOPO	MENI	:

		DFA
2	Authorizing Agent:	
a.	Authorizing Agent.	

1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE:

b. Frequency and Due Dates:

Corresponding to run date

c. Medium for Transmittal of Functional Data: ____ In accordance with local procedure

10. CONTROL CARD FORMAT:

a. COL	UMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	6	CYCLE SYMBOLIC	DFAE	CYCLE=
7	8	CYCLE TYPE INDICATORS	DFAE	DA
9	12	CYCLE INDICATORS	DFAE	MATRIX OF 1's (See Paragraph 6.1.2.3.2.2.2 and Figure 6-2).
13	38	FILLER		BLANKS
39	39	DRCM- NDCTR	DFAE	D OR A (Enter D for DARCOM installations, otherwise A).
40	80	FILLER		BLANKS

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6 3-76

PAGE 37 OF 40

CONTROL CARD PREPARATION INFORMATION							
For use of this form, see CSCM 18-1, VOL I; the proponent agericy is Qual Assur Dir (Tech Stds & Doc Div)							
1. CYCLE/JOB ID: 2. CYCLE/JOB TITLE: 3. DATE							
Ø1 FEB 79							
te.							
date							
with local procedure							
PARATION INSTRUCTIONS							
E=							
DDD							
NKS							

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

PAGE 38 OF 40

Army-Fort Lee, Va. -5868-78-1M-1

3-77

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. CYCLE/JOB ID:	2. CYCLE/JOB TITLE:	3. DATE	
AKA91/AKAOC2	IFS One Time Cycle	Ø1 FEB 79	
4. JOB STEP ID:	5. JOB STEP TITLE:		
AKAOC2Ø1	Cycle Data File Create		
6. CONTROL CARD ID: 7. CONTROL CARD TITLE:			
PØØAKA-CNTLØ5	Tape Input Parameter Card		

8. CONTROL CARD PURPOSE:

Indicates tape input of transaction data. This card is only required if the file F99AKB or S99AKB is input to the cycle.

9. FUNCTIONAL PROPONENT: a. Authorizing Agent:	DFAE	
b. Frequency and Due Dates:	Corresponding to run date	
c. Medium for Transmittal of Fu	unctional Data: In accordance with local procedure	

10. CONTROL CARD FORMAT:

a. CO	LUMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTIONS
1	5	TAPE SYMBOLIC	DFAE	TAPE=
6	7	INDICATOR	DFAE	SL, NL, OR RE
8	8ø	FILLER		BLANKS
				SL = STANDARD LABEL NL = NON-LABEL RE = RERUN USING S99AKB

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete FIGURE 3-6

PAGE 39 OF 40

	Fo	or use of this fo	CONTROL CARE) PREPARA		Doc Div)	
1. CY	CLE/JO	B ID:	2. CYCLE/JOB TITLE:		3. DATE	
AKAS	6/AKA	DA7	Al8AKA/Months Counter	Update	Ø1 FEB 79	
4. JO	BSTEP	D:	5. JOB STEP TITLE:			
AKAC	A7Ø1		TRANS Update			
6. CO	NTROL	CARD ID:	7. CONTROL CARD TITLE:			
PZPA	KA-CN'	rlø1	Al8AKA Control Card			
a. b.	Authoriz Frequen	IAL PROPOS Ling Agent: cy and Due I	AØ4-C1ØB-3Ø9 'One-Time' Dates:			
10. CO	NTROL	CARD FOR		,		
a. CO	LUMN	b. FIELD	c. RESP. AGENCY	d. PREPARATION INSTRUCTI	UNS	
1	6	PROG II	USACSCS-SGL-F-E	P Z PAKA		
7	11	'-CNTL'		CONSTANT		
12	13	Ø1		CONTROL CARD SEQ NU	MBER	
14	15	CONTROL		A 2 DIGIT NUMERIC N	UMBER	
16	2Ø	INSTALL NUMBER BLANK IF CC 8Ø = A ELSE A SALPHA/NUMERIC NUMBER				
21	79			BLANKS		
8Ø				THE LETTER "A" OR B	LANK	

USACSC FORM 165-R 1 FEB 77

Replaces edition dtd 1 AUG 76 which is obsolete

FIGURE 3-6 3-79 PAGE 40 OF 40

JOB SETUP-CONSOLE OPERATING INFORMATION INDEX

CYCLE/JOB ID	TITLE	PAGE
AKA1Ø	DAILY	A4-3
AKA1Ø/AKADA1	DAILY-1	A4-3
AKA1Ø/AKADA2	DAILY-2	A4-5
AKA1Ø/AKADA3	DAILY-3	A4-8
AKA1Ø/AKADA4	DAILY-4	A4-1Ø
AKA15	DAILY	A4-14
AKA15/AKADA7	DAILY-7	A4-14
AKA15/AKADA8	DAILY-8	A4-16
AKA15/AKADA9	DAILY-9	A4-19
AKA2Ø	WEEKLY	A4-22
AKA2Ø/AKAWA1	WEEKLY-1	A4-22
AKA2Ø/AKAWA2	WEEKLY-2	A4-24
AKA3Ø	MONTHLY	A4-27
AKA3Ø/AKAMA1	MONTHLY-1	A4-27
AKA3Ø/AKAMA2	MONTHLY-2	A4-29
AKA3Ø/AKAMA3	MONTHLY-3	A4-31
AKA3Ø/AKAMA4	MONTHLY-4	A4-32
AKA3Ø/AKAMA5	MONTHLY-5	A4-35
AKA4Ø	QUARTERLY	A4-39
AKA4Ø/AKAQA1	QUARTERLY-1	A4-39
AKA5Ø	SEMIANNUAL	A4-42
AKA5Ø/AKALA1	SEMIANNUAL-1	A4-42
AKA6Ø	ANNUAL	A4-43
AKA6Ø/AKAAA1	ANNUAL-1	A4-43
AKA7Ø	AS REQUIRED	A4-45
AKA7Ø/AKARA1	AS REQUIRED-1	A4-45
AKA7Ø/AKARA2	AS REQUIRED-2	A4-47
AKA7Ø/AKARA3	AS REQUIRED-3	A4-48
AKA7Ø/AKARA4	AS REQUIRED-4	A4-49
AKA7Ø/AKARA5	AS REQUIRED-5	A4-51
AKA73/AKARA6	AS REQUIRED-6	A4-55
AKA76/AKARA7	AS REQUIRED-7	A4-57

JOB SETUP-CONSOLE OPERATING INFORMATION INDEX (Continued)

CYCLE/JOB ID	TITLE	PAGE
AKA9Ø	ONE TIME	A4-61
AKA9Ø/AKAOA2	ONE TIME-2	A4-61
AKA9Ø/AKAOB1	ONE TIME-B1	A4-65
AKA9Ø/AKAOB3	ONE TIME-B3	A4-66
AKA9Ø/AKAOB4	ONE TIME-B4	A4-67
AKA91	ONE TIME	A4-68
AKA91/AKAOC2	ONE TIME-2	A4-68
AKA91/AKAOD1	ONE TIME-D1	A4-72
AKA91/AKAOD3	ONE TIME-D3	A4-73
AKA91/AKAOD4	ONE TIME-D4	A4-74
AKA96/AKAOA7	ONE TIME-7	A4-75
AKA98/AKAOA9	ONE TIME-9	A4-76

CHAPTER 4

LIBRARIAN

INTEGRATED FACILITIES SYSTEM (IFS)

- 4.1 GENERAL. The purpose of this chapter is to provide information pertaining to the data processing installation tape library area.
- 4.2 LIBRARY INFORMATION. Pages 4-4 through 4-7 and pages 4-28 through 4-31 are not applicable to DARCOM. Pages 4-8 through 4-10 and pages 4-32 through 4-35 are applicable to DARCOM only. The remaining pages are applicable to all DPI's unless otherwise indicated.
- 4.2.1 LIBRARY INFORMATION SUMMARY INDEX. Reference Figure 4-1.
- 4.2.2 LIBRARY INFORMATION SUMMARY. Reference Figure 4-2.

LIBRARY INFORMATION SUMMARY INDEX

CYCLE ID	JOB ID	TITLE	PAGE
AKA1Ø		DAILY	4-4
THULL P	AKADA1	DAILY-1	4-4
	AKADA 2	DAILY-2	4-5
	AKADA4	DAILY-4	4-7
AKA15		DAILY	4-8
	AKADA 7	DAILY-7	4-8
	AKADA8	DAILY-8	4-9
	AKADA9	DAILY-9	4-1 Ø
AKA2Ø		WEEKLY	4-11
	AKAWA1	WEEKLY-1	4-11
	AKAWA2	WEEKLY-2	4-12
		MONTHLY V	4-13
AKA3Ø		MONTHLY	4-13
	AKAMA1	MONTHLY-1	
	AKAMA2	MONTHLY-2	4-14
	AKAMA3	MONTHLY-3	4-15
	AKAMA4	MONTHLY-4	4-16
	AKAMA5	MONTHLY-5	4–17
AKA4Ø		QUARTERLY	4-18
	AKAQA1	QUARTERLY-1	4-18
AVAEA		SEMIANNUAL	4-19
AKA5Ø	AKALAl	SEMIANNUAL-1	4-19
	AKALAI	SEMIANNOAL-1	4-19
AKA6Ø		ANNUAL	4-2Ø
	AKAAA1	ANNUAL-1	4-2Ø
AKA 7 Ø		AS REQUIRED	4-21
ARATE	AKARA1	AS REQUIRED-1	4-21
	AKARA2	AS REQUIRED-2	4-22
	AKARA3	AS REQUIRED-3	4-23
	AKARA4	AS REQUIRED-4	4-24
	AKARA4 AKARA5	AS REQUIRED-5	4-25
	ANANA	AS REQUIRED-5	4-23
AKA73		AS REQUIRED	4-26
	AKARA6	AS REQUIRED-6	4-26
AKA76		AS REQUIRED	4-27
	AKARA7	AS REQUIRED-7	4-27

CYCLE ID	JOB ID		TITLE	PAGE
AKA9Ø		ONE	TIME	4-28
ASA1.8/899	AKAOA2		TIME-2	4-28
AKA91			TIME	4-32
	AKAOC2	ONE	TIME-2	4-32
AKA96			TIME	4-36
	AKAOA7	ONE	TIME-7	4-36
AKA98	AKAOA9		TIME TIME-9	4-37 4-37
	AKAOA9	ONE	IIME-9	4-37

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Di	v) 15 SEP 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
DAILY/DAILY-1	AKA1Ø/AKADA1

			FILE INFORMA	TION	
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AØ5AKB	U	DØ7	TAPE	NO	AKA1Ø/P99AKB2Ø
в99акв	U	D1Ø	TAPE	NO	AKA1Ø/NONE
C99AKB	U	DØ7	TAPE	NO	AKA1Ø/NONE
S99AKB	U	DØ7	TAPE	NO	AKA1Ø/NONE

USACSC FORM 167-R

Army-Fort Lee, Va. -10540 78-1500-1 FIGURE 4-2

4-4

PAGE 1 OF 34

USACSCM 18-1-B-AKA VOL III (OS)

	LIBRARY INFORMATION SUMMARY							
For use of this	Doc Div) Ø1 FEB 79							
2. CYCLE/JO	B TITLE:				3. IDENTIFICATION			
DAILY/DA	AKA1Ø/AKADA2							
4. FILE INFORMATION								
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION			
AØ5AKB	U	DØ7	TAPE	NO	AKA1Ø/PQAAKA14			
					161			

USACSCM 18-1-B-AKA VOL III (OS)

(BLANK PAGE)

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
DAILY/DAILY-4	AKA1Ø/AKADA4

4.	FILE INFORMATION						
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION		
A29AKB	U	D1Ø	TAPE	NO	AKA1Ø/P38AKB4Ø		
A38AKB	U	DØ7	TAPE	NO	AKA1Ø/P39AKB5Ø		
A39AKB	U	DØ7	TAPE	NO	AKA1Ø/UØ2ATU95		
A46AKB	U	DØ7	TAPE	NO	AKA1Ø/UØ2ATU95		
C4ØAKB	U	D15	TAPE	NO	AKA1Ø/NONE		
X35AKB	U	DIØ	TAPE	NO	AKA1Ø/P43AKB7Ø		
		!					

For use of this	1. DATE Doc Div) Ø1 MAY 79								
2. CYCLE/JOI DAILY/DA	3. IDENTIFICATION AKA15/AKADA7								
4. FILE INFORMATION									
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION				
AØ5AKB	U	DØ7	TAPE	NO	AKA15/P99AKB2Ø				
BØ7AKB	U	N/A	TAPE	NO	AKA15/NONE				
B99AKB	U	D1Ø	TAPE	NO	AKA15/NONE				
C99AKB	U	DØ 7	TAPE	NO	AKA15/UØ2ATU8Ø				
S99AKB	U	DØ7	TAPE	NO	AKA15/NONE				

VOL III (OS) C 1

1. DATE
Ø1 MAY 79
3. IDENTIFICATION
AKA15/AKADA8

FILE INFORMATION					
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AØ5AKB	U	DØ7	TAPE	NO	AKA15/PQAAKA1Ø

VOL III (OS) C 1

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
DAILY/DAILY-9	AKA15/AKADA9

FILE INFORMATION							
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION		
AØ5AKB	U	DØ7	TAPE	NO	AKA15/P35AKB2Ø		
A39AKB	U	DØ 7	TAPE	NO	AKA15/UØ2ATU8Ø		
A46AKB	U	DØ7	TAPE	NO	AKA15/UØ2ATU8Ø		
х35АКВ	U	D1Ø	TAPE	NO	AKA15/P43AKB5Ø		
	J	!					
SACSC FOR	M 167-R Army	-Fort Lee, Va5869	FIGURE	4-7	PAGE 7 OF 34		

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	15 MAY 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
WE EKLY/WE EKLY-1	AKA2Ø/AKAWA1

4. FILE INFORMATION						
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	
В99АКВ	U	D1Ø	TAPE	NO	AKA2Ø/NONE	
C99AKB	U	DØ7	TAPE	NO	AKA2Ø/UØ2ATU7Ø	
S99AKB	U	DØ7	TAPE	NO	AKA2Ø/NONE	

LIBRARY INFORMATION SUMMARY

For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

1. DATE 15 SEP 79

2. CYCLE/JOB TITLE:

WEEKLY/WEEKLY-2

3. IDENTIFICATION AKA2Ø/AKAWA2

4. FILE INFORMATION						
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	
A35AKB	U	D1Ø	TAPE	NO	AKA 2Ø/NONE	
A5 3AKB	U	CØ1	TAPE	NO	AKA2Ø/P57AKB5Ø	
A55AKB	U	D45	TAPE	NO	AKA2Ø/NONE	
B51AKB	U	DØ 7	TAPE	NO	AKA2Ø/UØ2ATU7Ø	

USACSC FORM 167-R

Army-Fort Lee, Va. -10540-78-1500-1

FIGURE 4-2 4-12

PAGE 9 OF 34

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
WEEKIY/WEEKIY-3	AKA20/AKAWA3

4.	FILE INFORMATION					
, FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	
A59AKB	U	DØ7	TAPE	NO	AKA2Ø/UØ2ATU7Ø	

USACSC FORM 167-R

Army-Fort Lee, Va. -5869-78-1M-1

★ FIGURE 4-2 4-12.1

PAGE 9.1 OF 34

(BLANK PAGE)

	101 111 (00) 0 1
LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
MONTHLY/MONTHLY-1	AKA3Ø/AKAMA1

FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
B99AKB	U	D1Ø	TAPE	NO	AKA3Ø/NONE
C99AKB	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU9Ø
S99AKB	U	DØ7	TAPE	NO	AKA3Ø/NONE
			1		

1. DATE

VOL III (OS) C 1

2. CYCLE/JO MONTHLY	/MONTHLY-2				3. IDENTIFICATION AKA3Ø/AKAMA2				
4.	FILE INFORMATION								
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION				
A29AKB	U	D1Ø	TAPE	NO	AKA3Ø/NONE				
A65AKB	U	D6Ø	TAPE	NO	AKA3Ø/P67AKB4Ø				
A67AKB	U	D6Ø	TAPE	NO	AKA3Ø/NONE				
A69AKB	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU85				
A7ØAKA	U	D45	TAPE	NO	AKA3Ø/NONE				
B7ØAKA	U	DØ 7	TAPE	NO	AKA3Ø/UØ2ATU95				
X35AKB	U	D1Ø	TAPE	NO	AKA3Ø/NONE				

LIBRARY INFORMATION SUMMARY

USACSCM 18-1-B-AKA VOL III (OS)

LIBRARY INFO	RMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the p	roponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:		3. IDENTIFICATION
MONTHLY/MONTHLY-3		AKA3Ø/AKAMA3
4.	FILE INFORMATION	

4. FILE INFORMATION					
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
в Ø 9 АКА	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU85
	15 Th. 10 A				
					17/
		- 4			

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stris & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
MONTHLY/MONTHLY-4	AKA3Ø/AKAMA4

4. FILE INFORMATION						
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	
AØ9AKA	U	D9Ø	TAPE	NO	AKA3Ø/P13AKC3Ø	
Alaakc	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU95	
A12AKC	U	D6 Ø	TAPE	NO	AKA3Ø/P15AKC30	
A15AKC	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU8Ø	
A32AKC	U	D65	TAPE	NO	AKA3Ø/NONE	
B32AKC	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU9Ø	

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
MONTHLY/MONTHLY-5	AKA3Ø/AKAMA5
4 EN E INFORMATION	

4.	file information						
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION		
A1 ØAKA	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU8Ø		
A14AKA	U	D9Ø	TAPE	NO	AKA3Ø/NONE		
A18AKA	U	D9Ø	TAPE	NO	AKA3Ø/NONE		
A19AKA	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU8Ø		
B1 ØAKA	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU85		
B12AKA	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU85		
E1 ØAKA	U	DØ7	TAPE	NO	AKA3Ø/UØ2ATU9Ø		

USACSCM 18-1-B-AKA

VOL III (OS)

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
QUARTERLY/QUARTERLY-1	AKA4Ø/AKAQA1
4. FILE INFORMATION	

4. FILE INFORMATION						
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	
A49AKA	U	DØ7	TAPE	NO	AKA40/U02ATU70	
B34AKA	U	DØ7	TAPE	NO	AKA4Ø/UØ2ATU7Ø	
B38AKA	U	DØ7	TAPE	NO	AKA4Ø/UØ2ATU7Ø	
B4ØAKA	U	DØ7	TAPE	NO	AKA4Ø/UØ2ATU7Ø	
C36AKA	υ	DØ7	TAPE	NO	AKA4Ø/UØ2ATU7Ø	

1. DATE

For use of this	form, see CSCM 18-1,		ent agency is Qual A		Doc Div) Ø1 FEB 79			
. CYCLE/JO					3. IDENTIFICATION			
SEMIANNU	AKA5Ø/AKALA1							
4. FILE INFORMATION								
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION			
B6ØAKA	Ü	D18Ø	TAPE	NO	AKA5Ø/UØ2ATU3Ø			

LIBRARY INFORMATION SUMMARY

FIGURE 4-2 4-19 VOL III (OS)

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
ANNUAL/ANNUAL-1	AKA6Ø/AKAAA1

4. FILE INFORMATION					
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
A35AKB	U	D1 Ø	TAPE	NO	AKA6Ø/NONE
A91AKB	U	р999	TAPE	NO	AKA6Ø/NONE *
B8ØAKA	U	D18Ø	TAPE	NO	AKA6Ø/UØ2ATU4Ø
B91AKB	U	DØ7	TAPE	NO	AKA6Ø/UØ2ATU4Ø
C8ØAKA	U	D18ø	TAPE	NO	AKA6Ø/UØ2ATU4Ø
* KEEP	UNTIL RELEASE	RV DEAF			

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
AS REQUIRED/AS REQUIRED-1	AKA7Ø/AKARA1
A EUE INFORMATION	

4. FILE INFORMATION						
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	
в99АКВ	U	D1Ø	TAPE	NO	AKA7Ø/NONE	
С99АКВ	U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU8Ø	
S99AKB	U	DØ7	TAPE	NO	AKA7Ø/NONE	

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
AS REQUIRED/AS REQUIRED-2	AKA7Ø/AKARA2
4. FILE INFORMATION	

4.	RED/AS REQUIR		FILE INFORMA	TION	AKA/Ø/AKARA2	1
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION	7
AØ9AKA	U	D9Ø	TAPE	NO	AKA7Ø/P1ØAKA1Ø	
в Ø9АКА	υ	DØ7	TAPE	NO	AKA7Ø/UØ2ATU5Ø	

USACSCM 18-1-B-AKA VOL III (OS)

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
AS REQUIRED/AS REQUIRED-3	AKA7Ø/AKARA3

file Information					
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
A1 ØAKA	U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU6Ø
B1 ØAKA	U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU6Ø
B12AKA	U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU6Ø
E1 ØAKA	U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU8Ø

USACSCM 18-1-B-AKA VOL III (OS)

1. DATE	
Ø1 FEB 79	
3. IDENTIFICATION	
AKA7Ø/AKARA4	
	Ø1 FEB 79 3. IDENTIFICATION

FILE INFORMATION					
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
A14AKA	U	D9Ø	TAPE	NO	AKA7Ø/P34AKA1Ø
A18AKA	U	D9Ø	TAPE	NO	AKA7Ø/P8ØAKA5Ø
A19AKA	U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU6Ø
	D				

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
AS REQUIRED/AS REQUIRED-5	AKA7Ø/AKARA5

		FILE INFORMAT	TION	
b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU7Ø
U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU7Ø
U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU7Ø
U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU7Ø
U	D18Ø	TAPE	NO	AKA7Ø/UØ2ATU7Ø
U	DØ7	TAPE	NO	AKA7Ø/UØ2ATU8Ø
U	D18Ø	TAPE	NO	AKA7Ø/UØ2ATU8Ø
	U U U U U	U DØ7 U DØ7 U DØ7 U DØ7 U DØ7 U D18Ø U DØ7	U DØ7 TAPE U D18Ø TAPE U DØ7 TAPE	U DØ7 TAPE NO U DØ7 TAPE NO U DØ7 TAPE NO U DØ7 TAPE NO U D18Ø TAPE NO U DØ7 TAPE NO

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
AS REQUIRED/AS REQUIRED-6	AKA73/AKARA6

4. FILE INFORMATION					
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AQGAKA	U	CØ3	TAPE	NO	AKA73/NONE
BQGAKA	U	CØ1	TAPE	NO	AKA73/UØ2ATU25
CQGAKA	U	CØ1	TAPE	NO	AKA73/UØ2ATU25

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
AS REQUIRED/AS REQUIRED~7	AKA76/AKARA7

file information					
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AQPAKA	U	CØ3	TAPE	NO	AKA76/NONE
BQMAKA	U	CØ1	TAPE	NO	AKA76/UØ2ATU75
BQNAKA	U	CØ1	TAPE	NO	AKA76/UØ2ATU75
BQPAKA	U	CØ1	TAPE	NO	AKA76/UØ2ATU75
B99AKB	U	D1 Ø	TAPE	NO	AKA76/NONE
C99AKB	U	DØ7	TAPE	NO	AKA76/UØ2ATU75
S99AKB	U	DØ7	TAPE	NO	AKA76/NONE

USACSCM 18-1-B-AKA VOL III (OS)

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
ONE TIME/ONE TIME-2	AKA9Ø/AKAOA2

			FILE INFORMA	TION	
FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AØ5AKB	U	DØ7	TAPE	NO	AKA9Ø/PQAAKA35
A29AKB	U	D1Ø	TAPE	NO	AKA9Ø/NONE
В99АКВ	U	D1Ø	TAPE	NO	AKA9Ø/NONE
C99AKB	U	DØ7	TAPE	NO	AKA9Ø/UØ2ATU6Ø
S99AKB	U	DØ7	TAPE	NO	AKA9Ø/NONE

(PAGES 4-29 THRU 4-31 ARE NOT USED IN SCPØ7)

FIGURE 4-2 4-29 THRU 4-31

FIGURE 4-2 PAGES 26 THRU 28 OF 34

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	15 SEP 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
ONE TIME/ONE TIME-2	AKA91/AKAOC2
EH E INFORMATION	

	ONE TIME-2				AKA91/AKAOC2
•			FILE INFORMA	TION	
. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AØ5AKB	U	DØ7	TAPE	NO	AKA91/PQAAKA35
BØ7AKB	U	N/A	TAPE	NO	AKA91/NONE
B99AKB	U	D1Ø	TAPE	NO	AKA91/NONE
C99AKB	U	DØ7	TAPE	NO	AKA91/UØ2ATU6Ø
S99AKB	U	DØ7	TAPE	NO	AKA91/NONE

(PAGES 4-33 THRU 4-35 ARE NOT USED IN SCPØ7)

FIGURE 4-2 PAGES 3Ø THRU 32 OF 34 4-33 THRU 4-35

1. DATE

FILE ID	ONE TIME-7	c. RETN	d. MEDIA	e. OFF-SITE	+	3. IDENTIFICATION AKA96/AKA0A7 SPOSITION
A18AKA	U	D9Ø	TAPE	NO	AKA	A96/NONE

LIBRARY INFORMATION SUMMARY

LIBRARY INFORMATION SUMMARY	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB TITLE:	3. IDENTIFICATION
ONE TIME/ONE TIME-9	AKA98/AKA0A9
4. FILE INFORMATION	

4.		F	ILE INFORMAT	ION	
a. FILE ID	b. SCTY CLAS	c. RETN	d. MEDIA	e. OFF-SITE	f. DISPOSITION
AQGAKA	U	CØ3	TAPE	NO	AKA98/NONE
AQPAKA	U	CØ3	TAPE	NO	AKA98/NONE
					*

CHAPTER 5

COMPUTER OPERATIONS

INTEGRATED FACILITIES SYSTEM (IFS)

- 5.1 GENERAL. The purpose of this chapter is to provide the necessary information to assist the data processing installation operations area in the processing of the IFS. This chapter provides the punch card machine (PCM) processing instructions and a cycle run book for each cycle pertinent to IFS. The cycle run books provide Job Flowcharts, Job Control Statement Card Deck Listings, Messages and Responses, Recovery Instructions, and the Job Setup Console Operating Information Forms. The cycle run books are preceded by a cycle run book index in ascending alphanumeric cycle ID sequence which indexes the cycles/jobs by page number and the sequence in which the cycles and/or jobs will be run. The contents of each cycle run book are assembled in ascending alphanumeric job ID sequence.
- 5.2 PUNCH CARD MACHINE (PCM) PROCESSING INSTRUCTIONS.
- 5.2.1 PCM PROCESSING INSTRUCTIONS INDEX. Reference Figure 5-1.
- 5.2.2 PCM PROCESSING INSTRUCTIONS INFORMATION. Reference Figure 5-2.
- 5.3 CYCLE RUN BOOK INFORMATION.
- 5.3.1 CYCLE RUN BOOK INDEX. Reference Figure 5-3.
- 5.3.2 CYCLE RUN BOOK. Reference Figures 5-4 through 5-11.

PCM PROCESSING INSTRUCTIONS INDEX

CYCLE/JOB ID

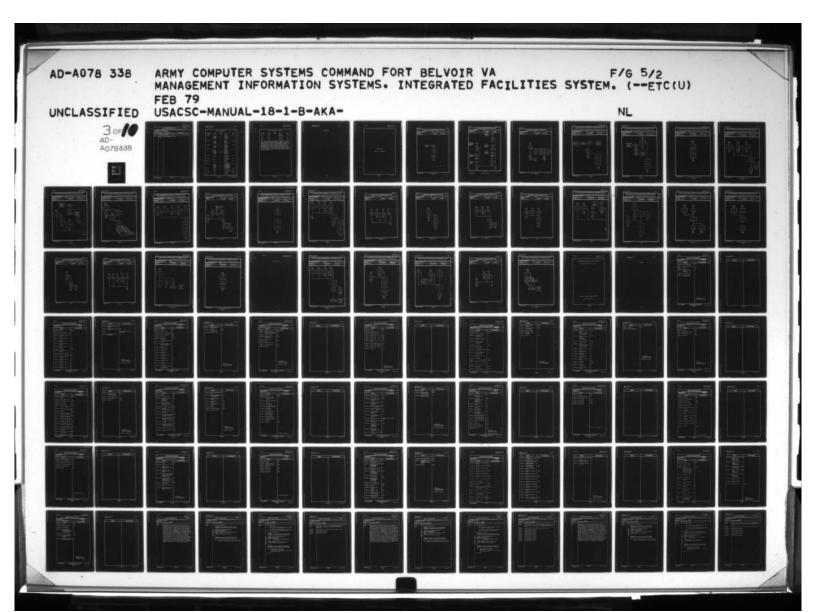
TITLE

PAGE

AKA3Ø/AKAMA5

MONTHLY/MONTHLY-5

5-3



		P	CM PRO	OCESSING INS	TRUCTIONS		1. DATE
For use	of this form,					Dir (Tech Stds & Doc Div)	15 SEP 79
2. CYCLE			LE/JOB				
AKA3Ø/A	from the same of t		HLY/MO	NTHLY-5			
	OL NUMBE	R: AKC-	Ø 66	5. SOURCE AK	A3Ø/AKAMA4	6. DISPOSITION	DATA CONTROL
. STEP	8. MAC	HINE	9. PRO	CEDURE			
ØI	INTE PRET		80/8	30 INTERPRET	AKC-/66/FD1		

		RUN BOOK II		
		RUN		
CYCLE ID	JOB ID	SEQ	TITLE	PAGE
AKA1Ø			DAILY	5-7
	AKADA 1	1	DAILY-1	
	AKADA 2	2	DAILY-2	
	AKADA 3	3	DAILY-3	
	AKADA 4	4	DAILY-4	
AKA15			DAILY	5-101
	AKADA 7	1	DAILY-7	
	AKADA 8	2	DAILY-8	
	AKADA 9	3	DAILY-9	
AKA2Ø			WEEKLY	5-161
	AKAWA 1	5	WEEKLY-1	
	AKAWA 2	6	WEEKLY-2	
	AKAWA 3	7	WEEKLY-3	
AKA3Ø			MONTHLY	5-197
	AKAMA1	8	MONTHLY-1	3 171
	AKAMA2	9	MONTHLY-2	
	AKAMA3	10	MONTHLY-3	
	AKAMA4	11	MONTHLY-4	
	AKAMA5	12	MONTHLY-5	
AKA4Ø			QUARTERLY	5-297
	AKAQA 1	13	QUARTERLY-1	3 23,
AKA5Ø			SEMIANNUAL	5-331
	AKALA 1	14	SEMIANNUAL-1	
AKA6Ø			ANNUAL	5-345
	AKAAA1	15	ANNUAL-1	
AKA7Ø			AS REQUIRED	5-361
	AKARA1	1	AS REQUIRED-1	
	AKARA2	2	AS REQUIRED-2	
	AKARA3	3	AS REQUIRED-3	
	AKARA4	4	AS REQUIRED-4	
	AKARA5	5	AS REQUIRED-5	
AKA73	AKARA6	6	AS REQUIRED-6	5-447
AKA76	AKARA7	7	AS REQUIRED-7	5-461
AKA9Ø	AKAOA 2	1	ONE TIME ONE TIME-2	5-487

CYCLE RUN BOOK INDEX (Continued)

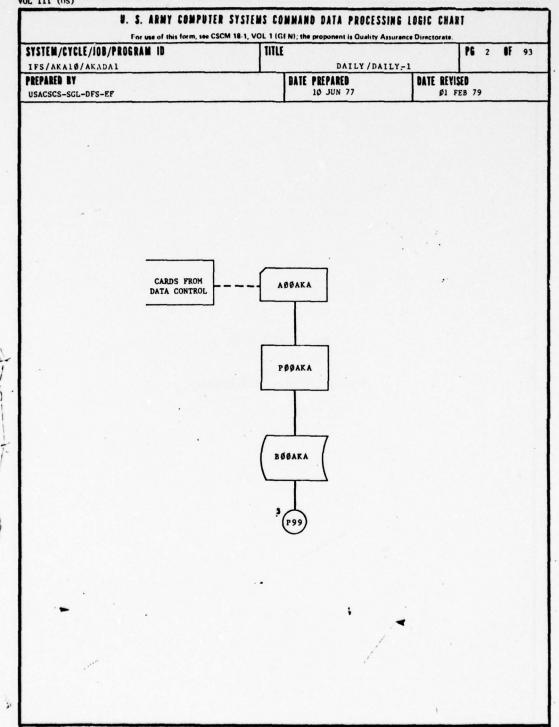
CYCLE ID	JOB ID	RUN	TITLE	PAGE
AKA 9 1	AKAOC2	1	ONE TIME	5-523
AKA 96	AKAOA7	1	ONE TIME-7	5-559
AKA98	AKAOA9	1	ONE TIME-9	5-567

NOTE: DAILY CYCLE MUST RUN IN SEQUENCE 1 THROUGH 4. WEEKLY CYCLE, WHEN SCHEDULED, MUST RUN AFTER SEQUENCE 1 THROUGH 4 AND IN SEQUENCE INDICATED. MONTHLY CYCLE, WHEN SCHEDULED, MUST RUN AFTER SEQUENCE 1 THROUGH 7 AND IN SEQUENCE INDICATED. QUARTERLY CYCLE, WHEN SCHEDULED, MUST RUN AFTER SEQUENCE 1 THROUGH 12 AND IN SEQUENCE INDICATED. SEMIANNUAL CYCLE, WHEN SCHEDULED, MUST RUN AFTER SEQUENCE 1 THROUGH 13, AND IN SEQUENCE INDICATED. ANNUAL CYCLE, WHEN SCHEDULED, MUST RUN AFTER SEQUENCE 1 THRU 14 AND IN SEQUENCE INDICATED. AS REQUIRED CYCLE SHALL BE RUN WHEN REQUESTED AND IN THE SEQUENCE INDICATED. ONE TIME CYCLE MUST RUN BEFORE SCP\$ 6 IS INSTALLED.

(BLANK PAGE)

AKA10 RUN BOOK

DAILY CYCLE - NON-DARCOM



USACSC FORM 21-R

Replaces edition dfd 1 May 74 which is obsofete FIGURE 5-4 5-8

MA.942 At. Ft Below

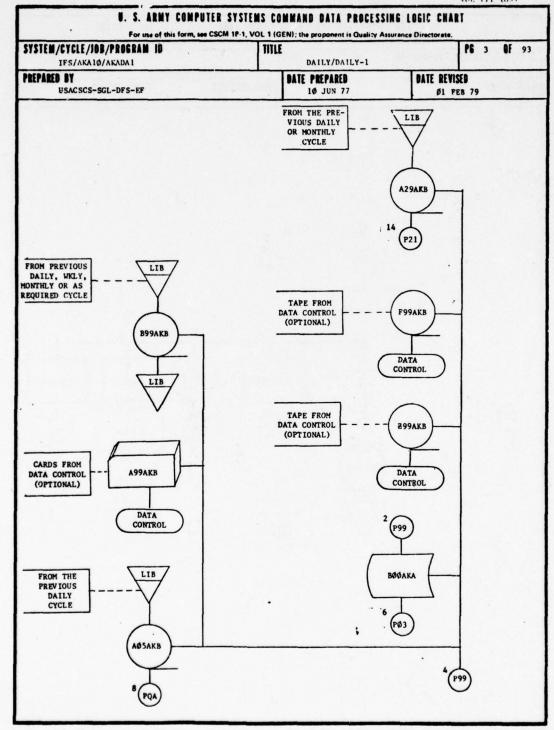
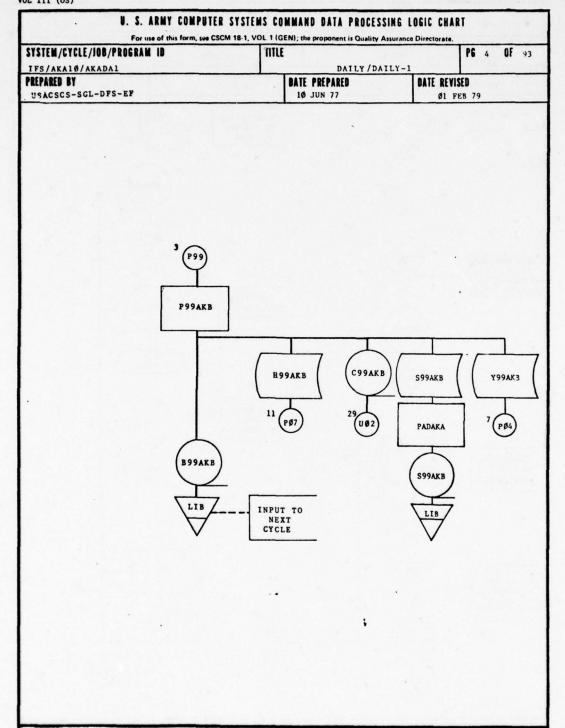


FIGURE 5-4



Army Fort rec. Va. 7-49 78 7M

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

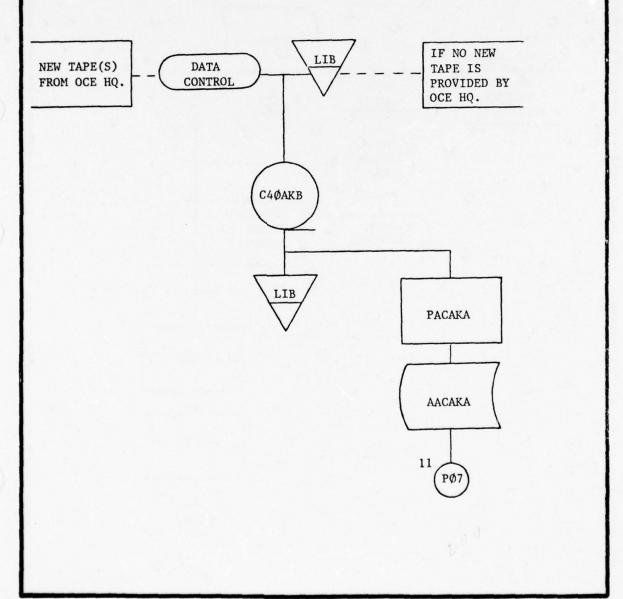
SYSTEM/CYCLE/JOB/PROGRAM ID

IFS/AKA10/AKADA1

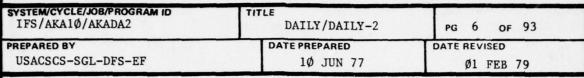
PREPARED BY
USACSCS-SGL-DFS-EF

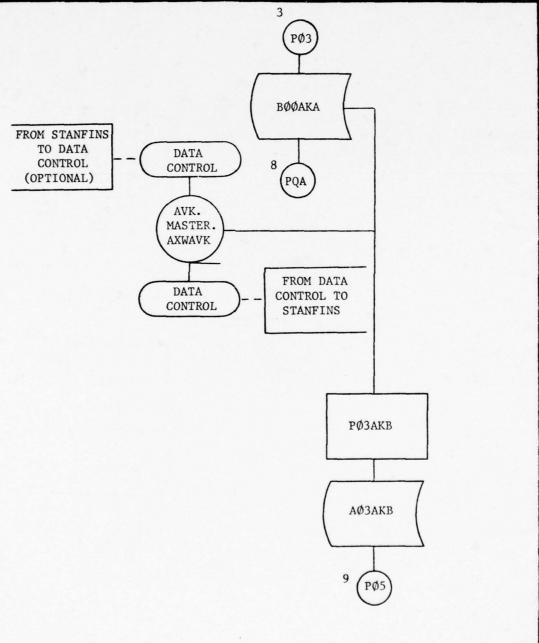
DATE PREPARED
Ø1 OCT 78

Ø1 FEB 79



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

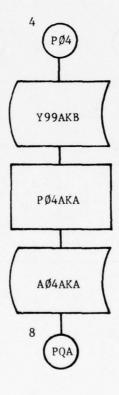




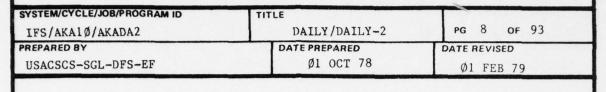
Army-Fort Lee Na . - = 40 -78-25t-1

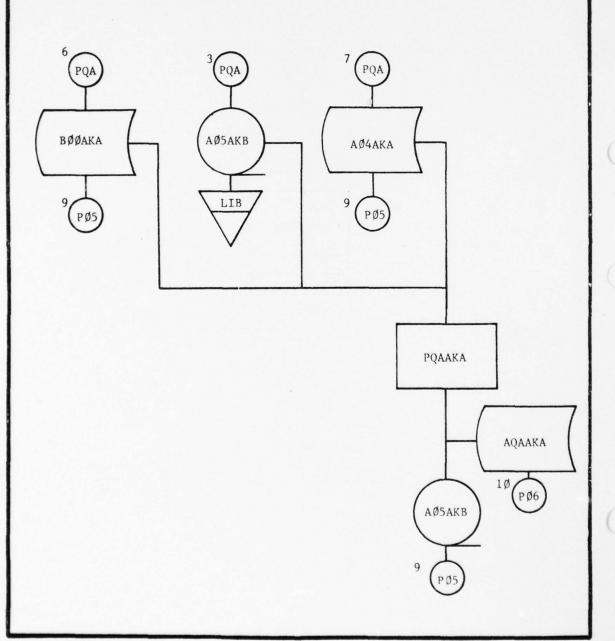
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	PG 7 OF 93	
IFS/AKA1Ø/AKADA2	DAILY/DAILY-2		
PREPARED BY	DATE PREPARED	DATE REVISED	
USACSCS-SGL-DFS-EF	Ø1 FEB 79		



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





USACSC FORM 21-A-R

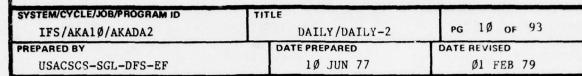
Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-4 5-14

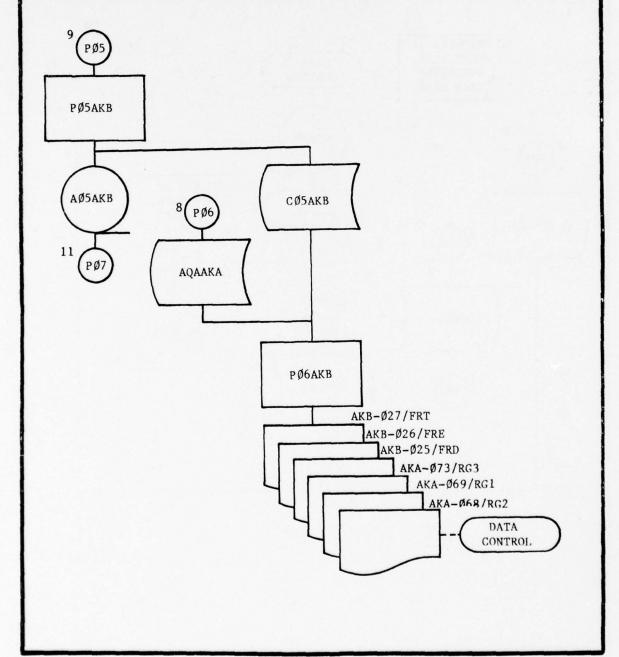
Army Fort tee, va. 7 49 78 280

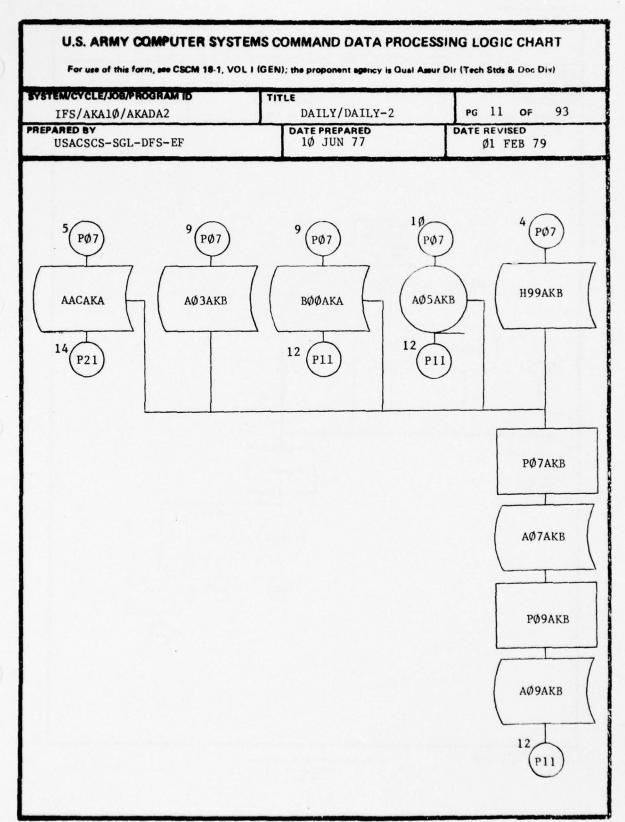
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Sids & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE 93 DAILY/DAILY-2 PG 9 OF IFS/AKA1Ø/AKADA2 DATE PREPARED 10 JUN 77 PREPARED BY DATE REVISED Ø1 FEB 79 USACSCS-SGL-DFS-EF FROM LIB IF DUMMY TAPE, DATA OTHERWISE CONTROL FROM DFAE BØ2AKB 8 PØ5 TO LIB IF DUMMY TAPE, DATA CONTROL OTHERWISE AØ4AKA TO DFAE PØ5 8 PØ5 BØØAKA AØ5AKB 11 AØ3AKB PØ7 11 PØ7

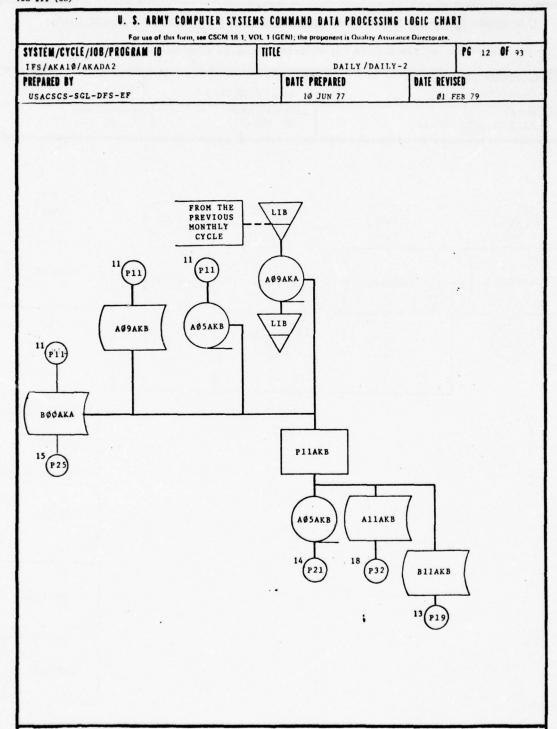
USACSC FORM 21-A-R

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





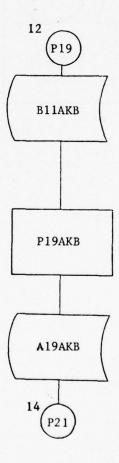


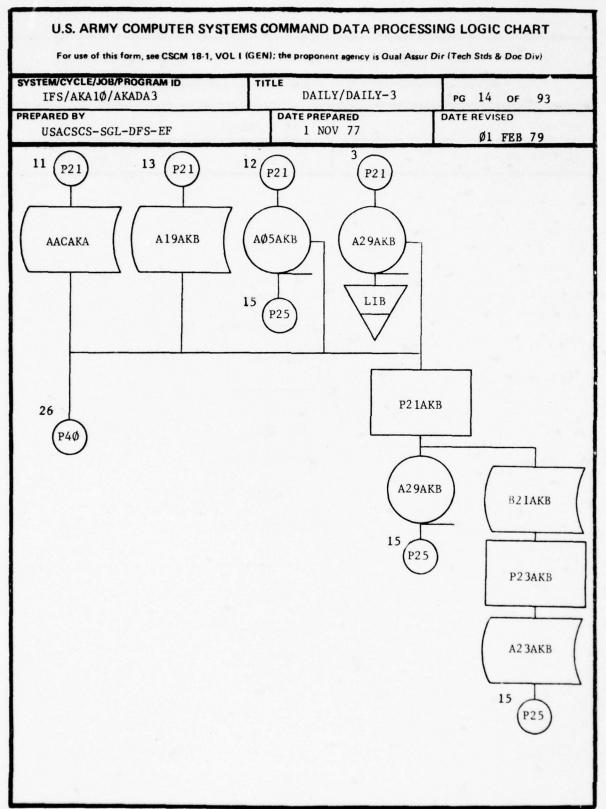


USACSC FORM 21-R

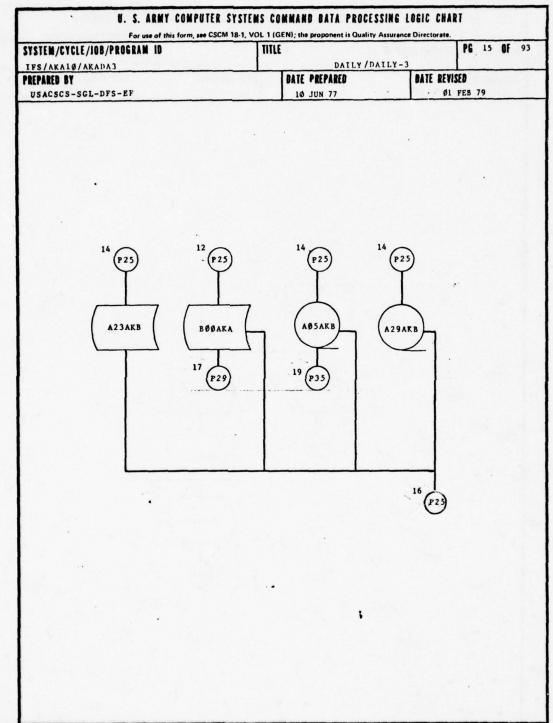
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

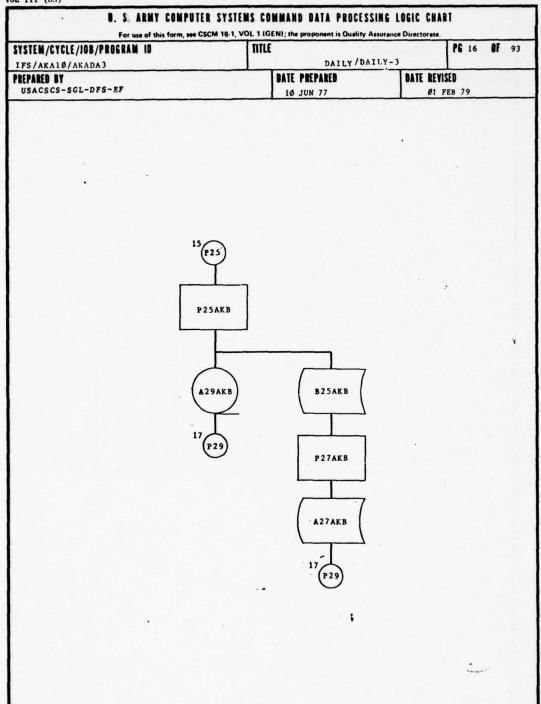
SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA10/AKADA3	DAILY/DAILY-3	PG 13 OF 93	
PREPARED BY USACSCS-SGL-DFS-EF	DATE PREPARED 10 JUN 77	DATE REVISED Ø1 FEB 79	

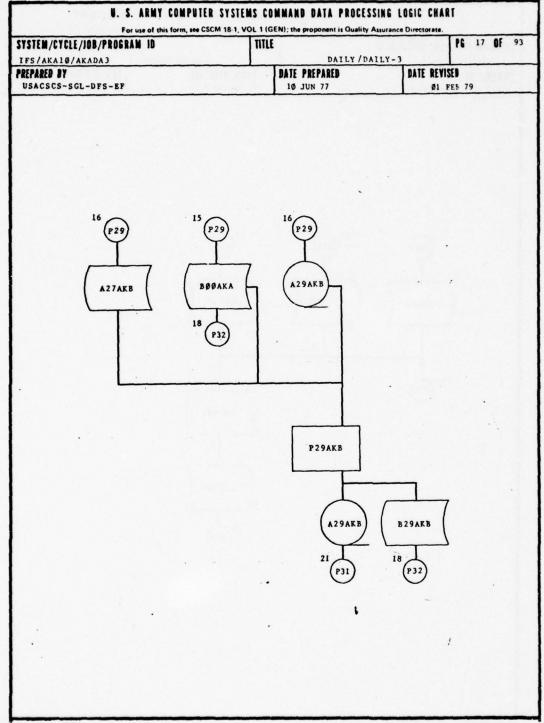




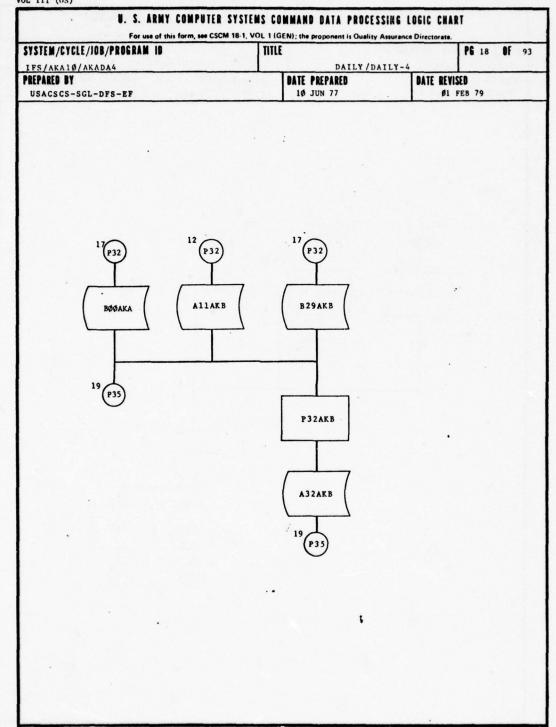
Arms Fort the Va. 7 of 78.



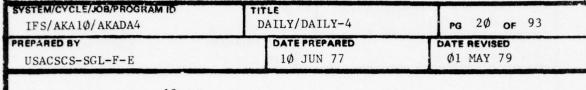


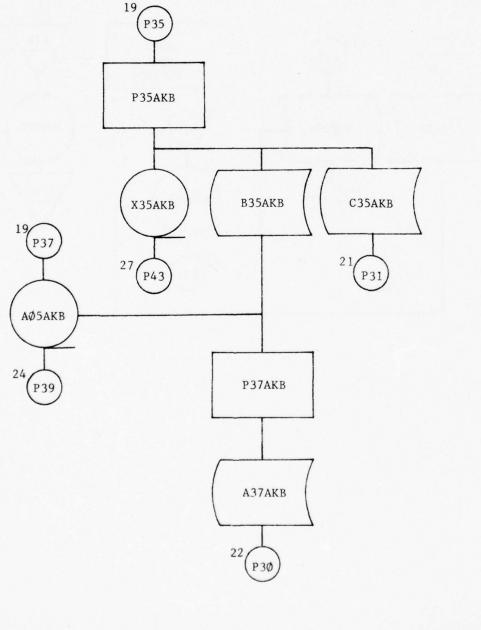


USACSC FORM 21-R



U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE **OF** 93 PG 19 IFS/AKA1Ø/AKADA4 DAILY/DAILY-4 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-F-E 1Ø JUN 77 Ø1 MAY 79 LIB 18 MOST P35 P35 CURRENT VERSION X35AKB A32AKB BØØAKA P35 LIB AØ5AKB 20 20 P35

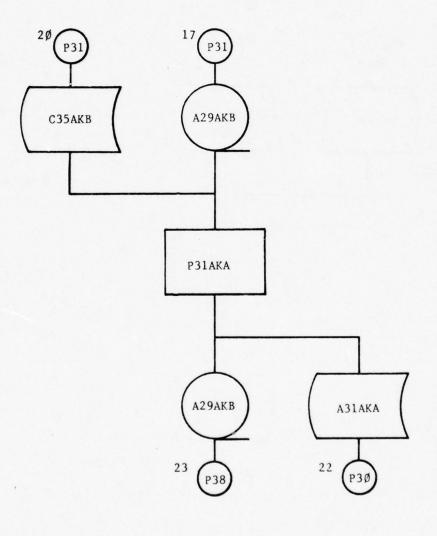




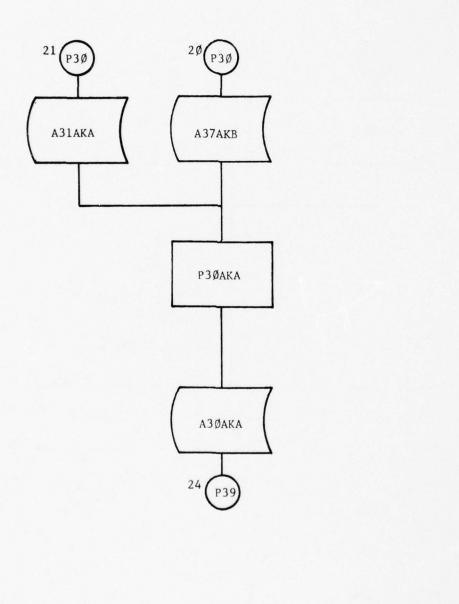
Arms Longrey Value 140 18 (A)

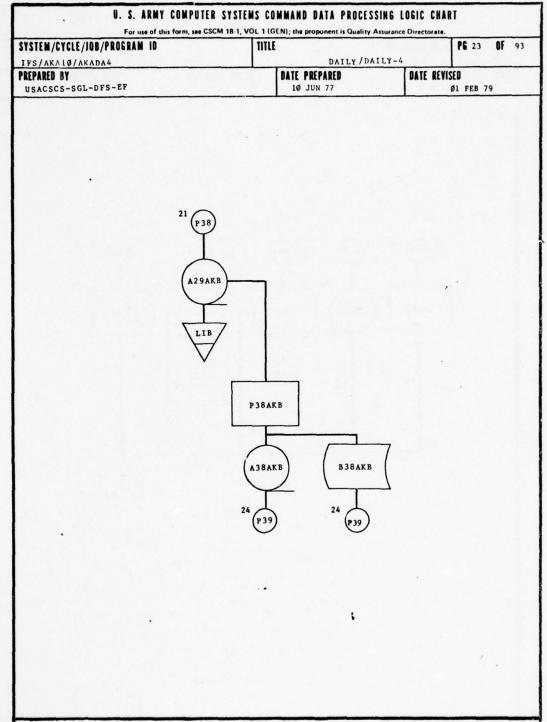
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

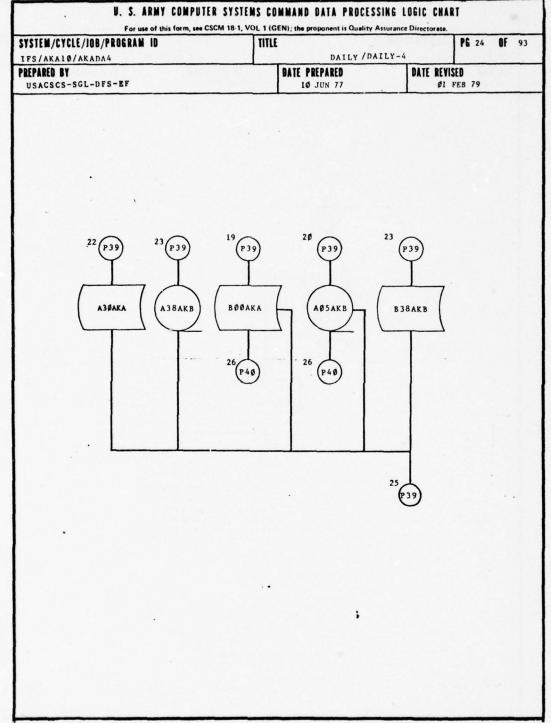
SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE		•
IFS/AKA1Ø/AKADA4	DAILY/DAILY-4	PG 21 OF 93	
PREPARED BY	DATE PREPARED	DATE REVISED	•
USACSCS-SGL-DFS-EF	Ø1 FEB 79		



SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA1Ø/AKADA4	DAILY/DAILY-4	PG 22 OF 93
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-DFS-EF	Ø1 FEB 79	

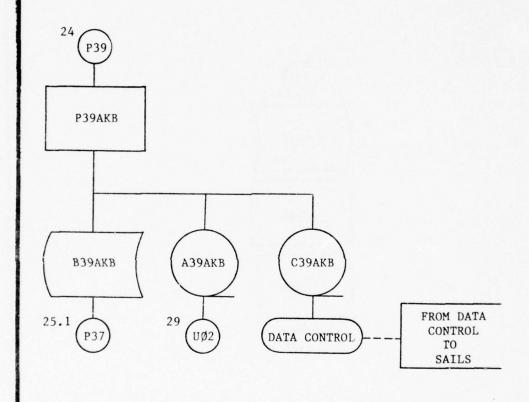






For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA1Ø/AKADA4	DAILY/DAILY-4	PG 25 OF 93
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	1Ø JUN 77	15 SEP 79



USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-4

Army-Fort Lee, Va. -14210-78-1M-1

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA1Ø/AKADA4	DAILY/DAILY-4	PG 25.1 OF 93
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	15 SEP 77	

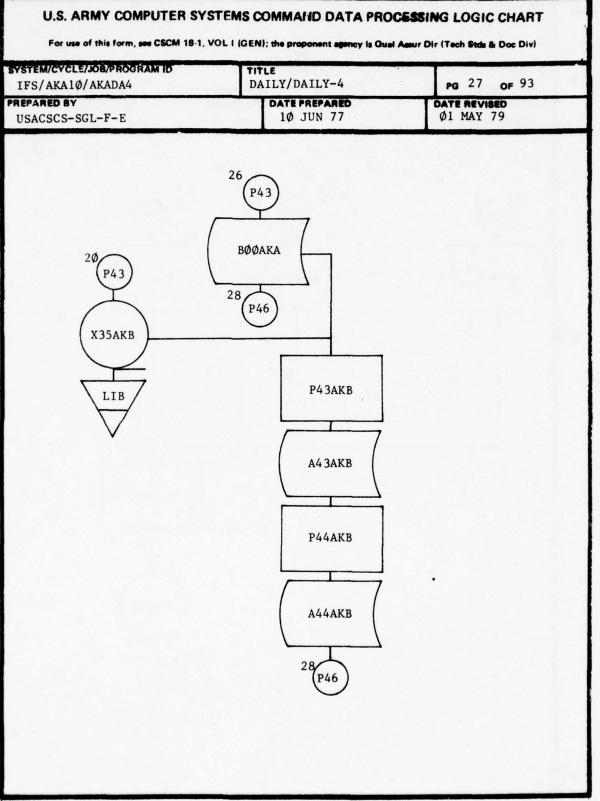


(BLANK PAGE)

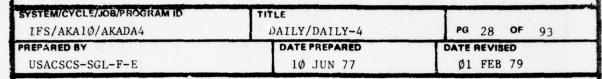
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 26 OF 93 DAILY/DAILY-4 IFS/AKA1Ø/AKADA4 PREPARED BY DATE PREPARED DATE REVISED 1Ø JUN 77 15 SEP 79 USACSCS-SGL-F-E 14 25.1 24 24 P4Ø P4Ø P4Ø P4Ø A37AKA **AACAKA** BØØAKA AØ5AKB 27 28 P46 P4ØAKB A4ØAKB C4ØAKB FROM DATA CONTROL DATA CONTROL TO STANFINS

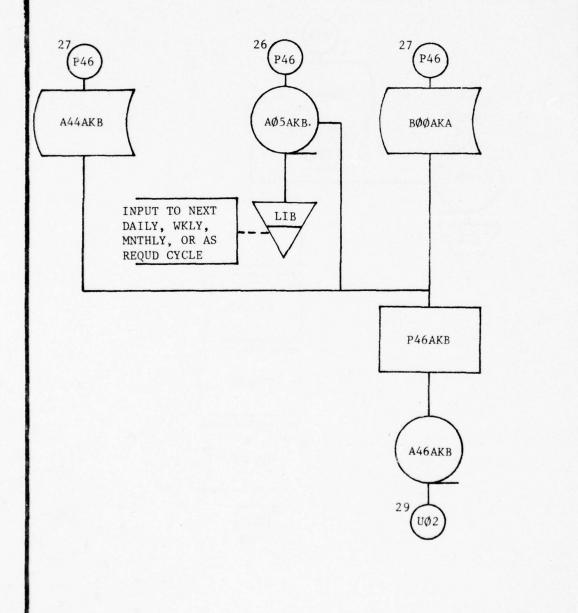
USACSC FORM 21-A-R

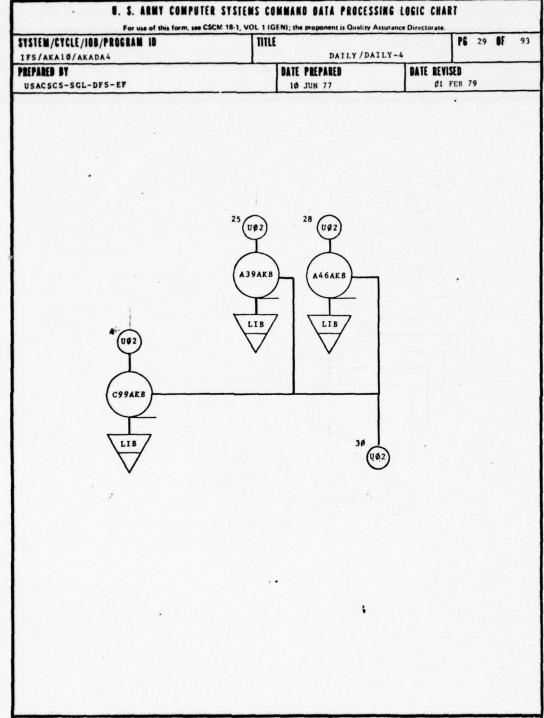
Army-Fort Lee, Va. -7549-78-2M-1



USACSC FORM 21-A-R

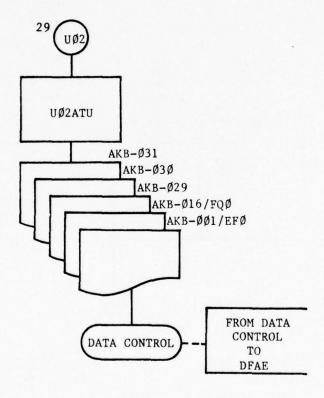






USACSC FORM 21-R

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA1Ø/AKADA4	DAILY/DAILY-4	PG 3Ø OF 93
PREPARED BY USACSCS-SGL-DFS-EF	DATE PREPARED Ø1 FEB 79	DATE REVISED



JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

(BLANK PAGE)

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

CYCLE DATA FILE CREATE

PROGRAM ID

CYCLE DATA FILE CREATE	PØØAKA
DISPLAY	ACTION REQUIRED
PØØAKA Ø1 H DATE ROUTINE FAILED	*
PØØAKA Ø2 H INVALID PARAMETER CARD	*
PØØAKA Ø3 I MUGUIRA	NONE.
PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR	*
PØØAKA Ø5 H NO CYCLE CARD INPUT	*
PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Army-Fort Lee, Va. -5863-78-1M-1

FIGURE 5-4

PAGE 32 OF 93

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

IFS INPUT DISTRIBUTOR

P99AKB

IFS INFOI DISTRIBUTOR	
DISPLAY	ACTION REQUIRED
P99AKB Ø1 I MUGUIRA	NONE.
P99AKB Ø2 H INVALID BØØAKA FILE	*
P99AKB Ø3 H NO MORE SPACE FOR H99AKB	**
P99AKB Ø4 H NEED MORE SPACE FOR J99AKB	**
P99AKB Ø5 H NEED MORE SPACE FOR K99AKB	**
P99AKB Ø6 H NEED MORE SPACE FOR R99AKB	**
P99AKB Ø7 H NEED MORE SPACE FOR M99AKB	**
P99AKB Ø8 H NEED MORE SPACE FOR N99AKB	**
P99AKB 12 I NORMAL END	NONE.
P99AKB 13 H NEED MORE SPACE FOR G99AKB	**
P99AKB 14 H A29AKB OUT OF SEQUENCE	**
P99AKB 15 H W99AKB OUT OF SEQUENCE	**
P99AKB 16 H NEED MORE SPACE FOR U99AKB	**
P99AKB 17 H NEED MORE SPACE FOR X99AKB	**
P99AKB 18 H NEED MORE SPACE FOR W99AKB	**
P99AKB 19 H OVER LIMIT FOR B12- ENTRIES	**
P99AKB 2Ø H OVER LIMIT FOR B12- ENTRIES	**

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-4

5-41

Arms Fort Lee, Va. -14211 78-1400 1

PAGE 34 OF 93

DISPLAY	ACTION REQUIRED
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.
P99AKB 30 H NEED MORE SPACE FOR Y99AKB FILE	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

CREATE XJ4 TABLE FILE

PACAKA

CREATE XJ4 TABLE FILE	PACAKA
DISPLAY	ACTION REQUIRED
PACAKA Ø1 I 'MUGUIRA'	NONE.
PACAKA Ø2 H FIRST SORT FAILED	*
PACAKA Ø3 I C4Ø INPUT 'WS-C4Ø-COUNT'	NONE.
PACAKA Ø4 I OUTPUT 'WS-OUTCOUNT'	NONE.
PACAKA Ø5 I NORMAL EOJ	NONE.
PACAKA Ø6 I ERROR RECORDS 'WS-ERRCOUNT'	NONE.
PACAKA Ø7 H OVERFLOW ON ENT-CD TABLE 'SORT-REC'	*
PACAKA Ø8 H INVALID XJ4 TABLE- DATE HEADER ABSENT OR INVALID 'SORT-REC'	*
PACAKA Ø9 H INVALID WRITE AACAKA 'AAC-REC'	*
PACAKA 1Ø I INVALID TRNS-CD 'SORT-REC'	*
PACAKA 11 I INVALID REC-CD 'SORT-REC'	*
PACAKA 12 I INVALID UPDT-ENT-CD 'SORT-REC'	*
PACAKA 13 I INVALID LABOR-CD 'SORT-REC'	*
PACAKA 14 I INVALID EOE ENTRY 'SORT-REC'	*
PACAKA 15 I INVALID PREV-ENT-CD	*
PACAKA 16 H DUPLICATE OR OUT OF SEQ REC PREV KEY 'WS-KEY- HLD' CURRENT KEY 'AAC-POS-4-9'	*

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-4

Army-Fort Lee, Va. -14211-78-1500-1

DISPLAY	ACTION REQUIRED
PACAKA 17 H INVALID WRITE W63AKB 'WS-XJ43-REC'	*
PACAKA 18 I XJ43 GEN 'WS-XJ43-COUNT'	NONE.
PACAKA 19 H SECOND SORT FAILED	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

CREATE APC EDIT MASTER FILE

РØЗАКВ

CREATE APC EDIT MASTER FILE	PØ3AKB
DISPLAY	ACTION REQUIRED
PØ3AKB Ø1 H ABNORMAL END OF SORT	RESTART PØ3AKB.
PØ3AKB Ø2 I RECORDS READ FROM "AVK. MASTER AXWAVK B/U" TAPE	NONE.
PØ3AKB Ø3 I RECORDS ON AØ3AKB	NONE.
PØ3AKB Ø4 I AØ3AKB HAS NO EDIT MASTER DATA	NONE.
PØ3AKB Ø5 H WRITE ERROR APC=	**
PØ3AKB Ø6 I MUGUIRA	NONE.
PØ3AKB Ø7 H DATE ROUTINE FAILED	*
PØ3AKB Ø7 I DATE ROUTINE FAILED	NONE.
PØ3AKB 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-4

PAGE 38 OF 93

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

TRANSACTION CODE CONVERSION

PROGRAM ID
PØ4AKA

DISPLAY	ACTION REQUIRED
PØ4AKA Ø1 I MUGUIRA	NONE.
PØ4AKA Ø2 H ABNORMAL END OF SORT	*
PØ4AKA Ø2 I ABNORMAL END OF SORT	*
PØ4AKA Ø3 I Y99AKB COUNT COUNT	NONE.
PØ4AKA Ø4 I AØ4AKA COUNT COUNT	NONE.
PØ4AKA Ø5 I REJECT COUNT COUNT	NONE.
PØ4AKA Ø6 I INPUT COLS 1-3 NOT IN TABLE	NONE.
PØ4AKA Ø6 I RECORD REJECTED RECORD	NONE.
PØ4AKA Ø7 H AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA Ø7 I AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-4 5-47 Army-Fort Lee, Va. -14211-78-1500-1

PAGE 40 OF 93

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE FUNCTIONAL GROUP HIERARCHY EDIT, UPDATE AND VALIDATION

PROGRAM ID
PQAAKA

			,
	DISPLAY	ACT	ION REQUIRED
PQAAKA Ø1 I	MUGUIRA	NONE.	
PQAAKA Ø2 H	NO REC ON IAØ5AKB	*	
РОДАКА ØЗ Н	IAØ5AKB OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*	
PQAAKA Ø4 H	EOF IAØ5AKB THRU RØ5 READ	*	
РОДАКА Ø6 Н	IAØ4AKA OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*	
PQAAKA Ø7 I	EOF IAØ4AKA	NONE.	
РОДАКА Ø8 Н	NO GOOD TRANS FOR INITIAL RUN	*	
PQAAKA Ø9 I	EOF IAØ5AKB WHILE LOAD RØ8 IN CORE	NONE.	
РОДАКА 10 Н	LWR-FGC ON RØ8 EQUAL PREVIOUS LWR-FGC:	*	
PQAAKA 11 H	MORE THAN 316 TABLE ENTRIES	*	
PQAAKA 12 I	EOF IAØ5AKB	NONE.	
PQAAKA 13 I	NO RØ6 TRANS ON IAØ4AKA	NONE.	
PQAAKA 14 H	EOF IAØ5AKB ON RØ6-RØ7 SKIP	*	
PQAAKA 15 H	NO RØ8 RCD IN IAØ5AKB	*	
PQAAKA 16 I	RØ8-TABLE INV: COPY INPUT	NONE.	
PQAAKA 17 I	INV PRNT-SBLG BUILD - NO MATCH LWR	NONE.	

USACSCM 18-1-B-AKA VOL III (OS) C 2

DISPLAY	ACTION REQUIRED	
PQAAKA 18 I J-RLTD-ERROR ON LWR-FGC	NONE.	
QAAKA 19 I INV J-RLTD BUILD - NO MATCH J-RLTD	NONE.	
QAAKA 20 H NO INFO ON BOOAKA	*	
QAAKA 21 H AQA-RPT-OUT EXTENT EXCEEDED	*	
QAAKA 99 I NORMAL EOJ	NONE.	
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.	

Army-Fort Lee, Va. -1415-79-1M-1

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM ID PROGRAM TITLE UPDATE IFS UNIQUES PØ5AKB

	DISPLAY	ACTION REQUIRED
РØ5АКВ Ø2 Н	AØ4AKA OUT OF SEQUENCE: WS-TRANS- KEY= WS-FLD1-WS-TRANS= WS-FLD3-WS-TRANS=	NONE.
РØ5АКВ Ø 5 Н	BØ2AKB OUT OF SEQUENCE: WS-XZ-KEY= WS-KEY-A= WS-FLD-1-WS-XZ= WS-FLD-3-WS-XZ=	NONE.
PØ5AKB Ø7 I	NO UNIQUES INPUT ARE VALID THIS RUN	NONE.
РØ5АКВ Ø8 Н	AØ5AKB OUT OF SEQUENCE: WS-MAST-KEY= WS-FLD-1-WS-MAST= WS-FLD-3-WS-MAST=	NONE.
РØ5АКВ 10 Н	OVERFLOW ON WS-SEC INST-TAB	**
РØ5АКВ 11 Н	EXTENTS TOO SMALL ON WØ5AKB	**
РØ5АКВ 12 Н	EXTENTS TOO SMALL ON WØ5AKB	**
РØ5АКВ 13 Н	EXTENTS TOO SMALL ON WØ5AKB	**
РØ5АКВ 14 Н	OVERFLOW ON WS-FGC- TABLE	**
PØ5AKB 15 I	NORMAL END	NONE.
PØ5AKB 16 I	NORMAL END	NONE.
РØ5АКВ 17 Н	OVERFLOW ON WS-INST-TAB	**
PØ5AKB 18 I	FØ7 TABLE LIMIT EXCEEDED	**

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Army-Fort Lee, Va. -14211-78-1500-1

FIGURE 5-4 5-51

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED		
PØ5AKB 19 I MUGUIRA PØ5AKB 2Ø H INVALID BØØAKA FILE	NONE. *		
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.		

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE PØ6AKB IFS UNIQUES SPOOL **ACTION REQUIRED** DISPLAY NONE. PØ6AKB Ø1 I MUGUIRA PØ6AKB Ø2 H ABNORMAL END OF SORT PØ6AKB Ø2 I ABNORMAL END OF SORT NONE. NONE. PØ6AKB 99 I NORMAL EOJ SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSCM 18-1-B-AKA VOL III (OS)

DI S PLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

INITIAL DATA VALIDATION

PROGRAM ID

PØ7AKB

211222		. The letter		1 PTARB
		DISPLAY	AC*	TION REQUIRED
РØ7АКВ	Ø1 I	NO RECORDS ON FILE BØ5AKB	NONE.	
PØ7AKB	Ø2 H	WRITE OVERFLOW PØ7AKB	**	
PØ7AKB	Ø2 I	WRITE OVERFLOW PØ7AKB	NONE.	
PØ7AKB	Ø3 H	WRITE OVERFLOW	**	
PØ7AKB	Ø3 I	WRITE OVERFLOW	NONE.	
PØ7AKB	Ø4 I	NUMBER OF RECORDS READ	NONE.	
PØ7AKB	Ø4 I	NUMBER OF RECORDS WRITTEN	NONE.	
PØ7AKB	Ø5 I	NORMAL EOJ	NONE.	
PØ7AKB	Ø6 H	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	**	
PØ7AKB	Ø6 I	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	NONE.	
PØ7AKB	Ø7 H	FILE AØ5AKB HAS NO FØ1 RECORDS - JOB TERMINATED	**	
PØ7AKB	Ø7 I	FILE AØ5AKB HAS NO FØ1 RECORDS - JOB TERMINATED	NONE.	
PØ7AKB	Ø8 H	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	**	
РØ7АКВ	Ø8 I	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	NONE.	
РØ7АКВ	Ø9 H	UNIQUES FØ1 INPUT EXCEEDS 1296 ENTRIES	**	
РØ7АКВ	Ø9 I	UNIQUES FØ1 INPUT EXCEEDS 1296 ENTRIES	NONE.	
PØ7AKB	1Ø H	UNIQUES FØ2 INPUT EXCEEDS 15Ø ENTRIES	**	

DISPLAY	ACTION REQUIRED
Ø7AKB 1Ø I UNIQUES FØ2 INPUT EXCEEDS 15Ø ENTRIES	NONE.
Ø7AKE 11 H INVALID BØØAKA FILE	*
Ø7AKB 11 I INVALID BØØAKA FILE	NONE.
Ø7AKB 12 I MUGUIRA	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP.
	NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

FAC-NO VALIDATION

PROGRAM ID
P11AKB

	DISPLAY	ACTION REQUIRED
Pliakb Øl I	NORMAL EOJ	NONE.
P11AKB Ø2 H	FILE AØ9AKB SEQ ERROR	**
P11AKB Ø2 I	FILE AØ9AKB SEQ ERROR T-RLTN-CD=nnnn T-INSTL-NO=nnnn T-FAC-NO=nnnn	NONE.
P11AKB Ø4 I	FILE AØ9AKA IMP REC NOT HEADER IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	**
P11AKB Ø5 H	FILE AØ9AKA IMP SEQ ERROR	**
Pllakb Ø5 I	FILE AØ9AKA IMP SEQ ERROR IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.
Pliakb Ø6 H	FILE AØ9AKA IMP TRAILER REC MISSING	**
P11AKB Ø6 I	FILE AØ9AKA IMP TRAILER REC MISSING IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.
P11AKB Ø7 I	FILE AØ9AKA IMP TRAILER IND ERROR IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.
P11AKB Ø8 H	FILE AØ9AKA IMP TRAILER SEQ ERROR	**
P11AKB Ø8 I	FILE AØ9AKA IMP TRAILER SEQ ERROR IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.
P11AKB Ø9 H	FILE AllAKB NEEDS MORE SPACE	**
P11AKB Ø9 I	FILE ATTAKB NEEDS MORE SPACE	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-4

Army Fort Lee, Va. -14211 78 1500 1

DISPLAY	ACTION REQUIRED
P11AKB 10 H FILE B11AKB NEEDS MORE SPACE	**
P11AKB 10 I FILE B11AKB NEEDS MORE SPACE WS-T-INSTL-NO WS-T-FAC-NO	NONE.
P11AKB 11 H FILE AØ9AKA HAS NO RECORDS	**
P11AKB 11 I FILE AØ9AKA HAS NO RECORDS	NONE.
P11AKB 12 I FILE AØ9AKB HAS NO RECORDS	NONE.
P11AKB 13 I MUGUIRA	NONE.
P11AKB 14 I DATE-ROUTINE-FAILED	NONE.
P11AKB 14 H DATE-ROUTINE-FAILED	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

EXTEND LABOR COSTS

PROGRAM ID P21AKB

EXTEND LABOR COSTS	PZTAKB
DISPLAY	ACTION REQUIRED
P21AKB Ø1 I MUGUIRA	NONE.
P21AKB Ø2 H NO MATCH TO INSTL- RATE-TABLE WS-FU1Ø- INSTL-NO=	**
P21AKB Ø4 H FILE B21AKB NEEDS MORE SPACE	**
P21AKB Ø5 H FILE A19AKB OUT-OF-SEQUENCE	**
P21AKB Ø6 H FILE AØ5AKB IFS UNIQUES TABLES ARE INCOMPLETE	**
P21AKB Ø8 H FILE A29AKB OUT-OF-SEQUENCE	**
P21AKB Ø9 H FILE A29AKB MISSING HEADER RECORD	**
P21AKB 1Ø H INSTL-RATE-TABLE MAX EVENTS EXCEEDED	**
P21AKB 11 H COLA RATE TABLE MAX EVENTS EXCEEDED	**
P21AKB 12 H XJ4 TABLE MAX EVENTS EXCEEDED	**
P21AKB 99 I NORMAL END	NONE.
	** NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

0	ISPLAY		ACTION I	REQUIRED	

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE	PRO	GR	AM	TIT	LE
---------------	-----	----	----	-----	----

SHOP UPDATE

PROGRAM ID

P25AKB

SHOP UPDATE	P25AKB
DISPLAY	ACTION REQUIRED
P25AKB Ø1 H INVALID BØØAKA FILE	*
P25AKB Ø1 I INVALID BØØAKA FILE	NONE.
P25AKB Ø2 I L-E MASTER IS MISSING HEADER RECORD, JOB TERMINATED	NONE.
P25AKB Ø2 H L-E MASTER IS MISSING HEADER RECORD, JOB TERMINATED	**
P25AKB Ø3 I NO RECORDS FOUND ON TAPE FILE, JOB TERMINATED	NONE.
P25AKB Ø3 H NO RECORDS FOUND ON TAPE FILE, JOB TERMINATED	**
P25AKB Ø4 I TAPE FILE A29AKB OUT-OF-SEQUENCE, JOB TERMINATED	NONE.
P25AKB Ø4 H TAPE FILE A29AKB OUT-OF-SEQUENCE, JOB TERMINATED	**
P25AKB Ø5 I WRITE AREA OVERFLOW, JOB TERMINATED	B25AKB FILE EXTENTS EXCEEDED. NONE.
P25AKB Ø5 H WRITE AREA OVERFLOW, JOB TERMINATED	**
P25AKB Ø6 I FILE A23AKB OUT-OF-SEQUENCE, JOB TERMINATED: WS-T-INSTL-NO= WS-T-SHP-CD=	NONE.
P25AKB Ø6 H FILE A23AKB OUT-OF-SEQUENCE, JOB TERMINATED	**
P25AKB Ø7 I NO RECORDS FOUND ON DISK FILE A23AKB	**

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-4

5-61

Army Fort Lee, Va. -14211-78-1500-1

PAGE 54 OF 93

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
P25AKB Ø8 I MUGUIRA	NONE.
P25AKB Ø8 I FILE AØ5AKB RECORD MISSING, TRANS-IN=	NONE.
P25AKB Ø8 H FILE AØ5AKB RECORD MISSING, TRANS-IN-	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** EQUIPMENT MASTER UPDATE P29AKB DISPLAY **ACTION REQUIRED** ** P29AKB Ø2 H FILE A27AKB OUT-OF-SEQUENCE, JOB TERMINATED NONE. P29AKB Ø2 I FILE A27AKB OUT-OF-SEQUENCE, JOB TERMINATED WS-FM1Ø-EQUIP-CD WS-T-INSTL-NO P29AKB Ø3 H NO RECORDS ON FILE ** A29AKB-I NONE. P29AKB Ø3 I NO RECORDS ON FILE A29AKB-I ** P29AKB Ø4 H FILE A29AKB-I OUT-OF-SEQUENCE P29AKB Ø4 I FILE A29AKB-I NONE. OUT-OF-SEQUENCE WS-E QP-MASTR-KEY= ** P29AKB Ø5 H WRITE OVERFLOW B29AKB FILE EXTENTS EXCEEDED P29AKB Ø5 I WRITE OVERFLOW B29AKB NONE. FILE EXTENTS EXCEEDED NONE. P29AKB Ø6 I NO RECORDS FOUND ON FILE A27AKB NONE. P29AKB Ø7 I NORMAL HALT P29AKB Ø8 I INVALID BØØAKA FILE NONE. P29AKB Ø8 H INVALID BØØAKA FILE P29AKB Ø9 I MUGUIRA NONE. SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-4

Army-Fort Lee, Va. - 14211-78-1500-1
PAGE 56 OF 93

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE PROGRAM ID

INTERNAL SORT P32AKB

INTERNAL SORT	P32AKB
DISPLAY	ACTION REQUIRED
P32AKB Ø1 I MUGUIRA	NONE.
P32AKB Ø2 H ABNORMAL END OF SORT	**
232AKB Ø2 I ABNORMAL END OF SORT	**
232AKB Ø3 I AllAKB COUNT	NONE.
P32AKB Ø4 I B32AKB COUNT	NONE.
P32AKB Ø5 I B29AKB COUNT	NONE.
	** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

PROGRAM ID PROGRAM TITLE P35AKB FEMS FMJ MASTER FILE TRANSACTION VALIDATION DISPLAY **ACTION REQUIRED** P35AKB Ø1 I MUGUIRA NONE. P35AKB Ø3 H INVALID BØØAKA FILE NONE. P35AKB Ø4 I TIME PERIOD P35AKB Ø5 I CYCLE INDICATORS NONE. P35AKB Ø6 H MISSING FMJ Ø RECORD P35AKB Ø7 H INVALID FMJ SET P35AKB Ø8 H NO RECORDS ON INPUT FILE A35AKB P35AKB Ø9 H INPUT FILE A35AKB OUT OF SEQUENCE P35AKB 10 H INVALID A35AKB RECORD ** CODE P35AKB 11 H NO RECORDS ON INPUT FILE A32AKB P35AKB 12 H INPUT FILE A32AKB OUT OF SEQUENCE

**

**

NONE.

PROGRAM MESSAGES/RESPONSES
For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

** NOTIFY LOCAL ANALYST.

P35AKB 13 H FILE B35AKB NEEDS MORE SPACE

P35AKB 14 H FILE C35AKB NEEDS MORE SPACE

P35AKB 99 I NORMAL EOJ

USACSCM 18-1-B-AKA VOL III (OS) C 2

DIS	PLAY	AC	TION REQUIR	ED

ROGRAM TITLE TANFINS SPECIAL EXTRACT	PROGRAM ID P37AKB	
DISPLAY	ACTION REQUIRED	
237AKB Ø1 I READ/WRITE ERROR ON	**	
37AKB Ø2 I NO FØ7 FOUND ON AØ5AKB	**	
37AKB Ø3 I NO FØ9 FOUND ON AØ5AKB	**	
237AKB Ø4 I NO F12 FOUND ON AØ5AKB	**	
237AKB Ø5 I NO A37AKB OUTPUT	**	
237AKB Ø6 I MUGUIRA	NONE.	
Jimb yo I noothii		
	** NOTIFY LOCAL ANALYST.	
	HOTEL BOOKS ANALISTS	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-4
5-69

Army-Fort Lee, Va. -14211-78-1500-1

PAGE 62 OF 93

DISPLAY	ACTION REQUIRED
A. Committee of the com	

FIGURE 5-4 5-70

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

SHOP AND EQUIPMENT ADJUSTMENTS-L&E MASTER FILE

PROGRAM ID

P31AKA

DISPLAY	ACTION REQUIRED
P31AKA Ø1 I MUGUIRA	NONE.
P31AKA Ø2 H SORT FAILED ON C35AKB- IN FILE	*
P31AKA Ø3 H A29AKB IS MISSING HEADER RECORD, JOB TER- MINATED	*
P31AKA Ø4 H NO RECORDS FOUND ON A29AKB FILE, JOB TER-MINATED	*
P31AKA Ø5 H TAPE FILE A29AKB OUT-OF- SEQUENCE, JOB TERMINATED WS-MSTR-SEQ-KEY WS-PREV-MSTR-SEQ-KEY	*
P31AKA Ø6 H FILE C35AKB CUT OF SEQUENCE, JOB TERMINATED: WS-TRN-SEQ-KEY WS-PREV-TRN-SEQ-KEY	*
P31AKA Ø7 I NO RECORDS FOUND ON DISK FILE C35AKB	NONE.
P31AKA Ø8 H SORT FAILED ON WB31AKA FILE	*
P31AKA Ø9 H EOF ON A29AKB, TRANS REMAINING ON WC31AKA FILE	*
	761
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED		

PROGRAM TITLE	N); the proponent is Quality Assurance Directorate. PROGRAM ID	
&E EXTRACT	P38AKB	
DISPLAY	ACTION REQUIRED	
38AKB Ø1 I MUGUIRA	NONE.	
8AKB Ø2 H ABNORMAL END OF SORT	**	
8AKB Ø2 I ABNORMAL END OF SORT	NONE.	
8AKB Ø4 H INVALID KEY	**	
8AKB Ø4 I INVALID KEY	NONE.	
88AKB Ø5 H INVALID KEY	**	
38AKB Ø5 I INVALID KEY	NONE.	
	** NOTIFY LOCAL ANALYST.	

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE P39AKB FORMAT ERROR LIST/BASOPS DISPLAY **ACTION REQUIRED** P39AKB Ø1 H TRANSACTION FILE A3ØAKA OUT OF SEQUENCE P39AKB Ø1 I TRANSACTION FILE A3ØAKA NONE. OUT OF SEQUENCE: WS-TRNS-SEQ-KEY = WS-PREV-TRNS = P39AKB Ø2 H FINANCE RECORD PRECEDES L&E RECORD P39AKB Ø2 I FINANCE RECORD PRECEDES NONE. L&E RECORD: WS-TRNS-SEQ-KEY = WS-LE (WS-LESUB) = ** P39AKB Ø3 H L&E MASTER FILE OUT OF SEQUENCE P39AKB Ø3 I L&E MASTER FILE NONE. OUT OF SEQUENCE: WS-MSTR-SEQ-KEY = WS-PREV-MSTR = P39AKB Ø4 H INVALID BØØAKA FILE NONE. P39AKB Ø4 I INVALID BØØAKA FILE NONE. P39AKB Ø6 I NORMAL EOJ P39AKB Ø7 H INSTL-TABLE LIMIT ** EXCEEDED P39AKB Ø7 I INSTL-TABLE LIMIT NONE. EXCEEDED P39AKB Ø8 H NO RECORDS FOUND ON ** A38AKB TAPE FILE P39AKB Ø8 I NO RECORDS FOUND ON NONE. A38AKB TAPE FILE P39AKB Ø9 H B39AKB NEEDS MORE SPACE

DISPLAY	ACTION REQUIRED
P39AKB Ø9 I B39AKB NEEDS MORE SPACE	NONE.
P39AKB 1Ø I WS-ERO-ZEROS WS-ERO-TYP WS-ERO-DUP-1-7 WS-ERO-ZER-2 BYPASSED RECORD	NONE.
P39AKB 11 I MUGUIRA	NONE.
	* SAVE INPUT.
	SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

PROGRAM TITLE			LE		PROGRAM ID
BASOPS INTERFACE L&E DISPLAY			RFACE L&E		P4ØAKB
			DISPLAY	ACTION REQUIRED	
P4ØAKB	Ø1	Н	FØ5 RECORD MISSING FROM AØ5AKB	**	
P4ØAKB	Ø1	I	FØ5 RECORD MISSING FROM AØ5AKB	NONE.	
P4ØAKB	Ø 2	Н	FØ7 RECORD MISSING FROM AØ5AKB	**	
P4 Ø AKB	Ø 2	I	FØ7 RECORD MISSING FROM AØ5AKB	NONE.	
P4 Ø AKB	Ø3	Н	A37AKA L&E HEADER RECORD MISSING	**	
P4ØAKB	øз	I	A37AKA L&E HEADER RECORD MISSING	NONE.	
P 4ØA KB	Ø4	1	A37AKA HAS NO RECORD ON FILE	NONE.	
P4ØAKB	Ø 5	Н	INVALID BØØAKA FILE	*	
P4ØAKB	Ø5	I	INVALID BØØAKA FILE	NONE.	
P4ØAKB	Ø 6	Ι	MUGUIRA	NONE.	
P 4ØA KB	10	I	REMAIN-OVHD IS LESS THAN ZERO - A37AKA INPUT A37AKA OUTPUT	NONE.	
P4ØAKB	11	Н	NO MATCH ON WS-BNFT-PCT TBL	**	
P4ØAKB	11	Ι	NO MATCH ON WS-BNFT-TBL WSLE INS-NO WS-ASSIGN-INSTL-NO	NONE.	
P4ØAKB	13	Н	FMØØ INSTL-NO EXCEEDS 100	**	
P4ØAKB	13	I	FMØØ INSTL-NO EXCEEDS 100 TA2Ø	NONE.	
P4ØAKB	14	Н	NO MATCH TO INSTL-MAX-WB-TBL	*	

	ACTION REQUIRED
P4ØAKB 14 I NO MATCH TO INSTL-MAX-WB-TBL OUT-A37	NONE.
P4ØAKB 15 H PROGRAM ABORTED WS-LE-TRNS = WS-LE-TRNS	*
P4ØAKB 17 H SUSPENSE TABLE MAX ENTRIES EXCEEDED	
P4ØAKB 17 I SUSPENSE TABLE MAX ENTRIES EXCEEDED	NONE.
P4ØAKB 18 H NO MATCH ON SUSPENSE TABLE	*
P4ØAKB 18 I NO MATCH ON SUSPENSE TABLE	NONE.
P4ØAKB 2Ø H FILE B4ØAKB NEEDS MORE SPACE	*
P4ØAKB 2Ø I FILE B4ØAKB NEEDS MORE SPACE	NONE.
P4ØAKB 21 H FILE B4ØAKB NEEDS MORE SPACE	*
P4ØAKB 21 I FILE B4ØAKB NEEDS MORE SPACE	NONE.
P4ØAKB 22 H FILE B4ØAKB SORT ROUTINE FAILED	*
P4ØAKB 22 I FILE B4ØAKB SORT ROUTINE FAILED	NONE.
P4ØAKB 23 H FILE B4ØAKB OUT-OF-SE- QUENCE	*
P4ØAKB 23 I FILE B4ØAKB OUT-OF-SE- QUENCE	NONE.
P4ØAKB 24 H NO MATCH ON SUSPENSE TABLE	*
P4ØAKB 24 I NO MATCH ON SUSPENSE TABLE - WS-TA2Ø-INSTL-NO	NONE.

DISPLAY	ACTION REQUIRED
P4ØAKB 26 H NO DATE RECORD ON AACAKA FILE	**
P4ØAKB 27 H ENTRY-GROUP TABLE EXCEEDED TABLE LIMIT	*
P4ØAKB 28 H NO RECORDS IN AACAKA ISAM FILE	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

USACSCM 18-1-B-AKA VOL III (OS) C 2

DISPLAY	ACTION REQUIRED		

FIGURE 5-4 5-8Ø

PAGE 73 OF 93

	PROGRAM MESSAGI	ES/RESPONSES the proponent is Quality Assurance Directorate.
PROGRAM T		PROGRAM ID
DAILY REPOR	TS EXTRACT	P4 3AKB
	DISPLAY	ACTION REQUIRED
P4 3AKB Ø1 I	MUGUIRA	NONE.
P43AKB Ø2 H	NO BØØAKA RECORD	*
P43AKB Ø3 H	NO HEADER RECORD	*
P43AKB Ø4 I	COUNTERS: A35AKB RECORDS IN= HEADER LINE 181 OUT= DETAIL LINE 182 OUT= DETAIL LINE 183 OUT= TOTAL LINE 184 OUT= TOTAL LINE 185 OUT=	NONE.
Р4 ЗАКВ Ø5 Н	NO Ø5 RECORD FOR PRE- CEDING Ø4	*
P4 3AKB Ø6 H	INVALID PHASE CODE=	*
Р43АКВ Ø7 Н	A35AKB OUT OF SEQ PREVIOUS KEY= THIS KEY=	*
P43AKB Ø8 H	INVALID DOC TYPE FOR RECORD CODE	*
Р4ЗАКВ Ø9 Н	INVALID DOC TYPE RECORD CODE= DOC TYPE=	*
Р4ЗАКВ 10 Н	NO Ø1 RECORD FOR DOC CHANGE CURRENT RECORD PREVIOUS RECORD	*
P43AKB 11 H	2 Ø1 RECORDS FOR SAME DOC NUM CURRENT RECORD PREVIOUS RECORD	*
P43AKB 12 H	NO MATCHING Ø1 RECORD FOR Ø2 RECORD CURRENT RECORD PREVIOUS RECORD	*

		DISPLAY	ACTION REQUIRED
P43AKB 11	3 н	NO PRECEDING Ø1 RECORD FOR Ø3 CURRENT RECORD PREVIOUS RECORD	•
P43AKB 14	4 Н	NO Ø5 RECORD FOR Ø4 RECORD CURRENT RECORD PREVIOUS RECORD	*
P43AKB 15	5 н	PHASE CODE SEQUENCE ERROR CURRENT RECORD PREVIOUS RECORD	*
P43AKB 16	6 н	RECORD Ø4 AND Ø5 NO MATCH PHASE CURRENT RECORD PREVIOUS RECORD	*
P43AKB 17	7 н	NO PRECEDING Ø4 RECORD FOR Ø5 CURRENT RECORD PREVIOUS RECORD	*
P43AKB 18	8 H	S23ATP CONVERSION G FAILED	*
P43AKB 19	9 H	S23ATP CONVERSION Q FAILED	*
P43AKB 9	9 I	NORMAL END OF JOB	NONE.
			* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

SPECIAL PROJECTS/IJO REPORT

P46AKB

P46AKB	
ACTION REQUIRED	
NONE.	
*	
*	
*	
*	
NONE.	
*	
* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-4
5-83

Army-Fort Lee, Va. -14211-78-1500-1

DISPLAY	ACTION REQUIRED

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA1	DAILY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAL'A 1	Although this job can generally be restarted at any care should be taken to insure that data sets requir particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ea is cataloged, shall be listed. Reference Figure 5-4 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-8 However, if a data set is not available or is invaliactions should be taken: 1) the restart must take before the step where the particular data set is cre 2) the restart cannot take place until all disk dat workpacs (WORKØL, etc.) that were created before the in the step(s) that are to be restarted, have been uscratched. Also, all tape data sets that were creat same time shall be uncataloged. Reference the IBM U Manual for uncataloging and scratching data sets, an Page 5-87 for the JCL. Refer to OS JCL Manual for the parameter on the JOB card. If restart fails, contactions are considered to the JOB card. If restart fails, contacting data sets.	ed for the nd succeeding ttachment 4) ch data set , Page 5-86 s needed are CEDURE (PROC) 8 of this JOB. d, then two place at or ated; a sets, on job failed, ncataloged and ed at the tilities d Figure 5-4, he "RESTART"

USACSCM 18-1-B-AKA VOL III (OS)

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	n, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA1	DAILY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
DAILY-1 DAI		TE) 445 89ø
	prepared by the operator each time this	

For use of this form	m, see CSCM 18-1, VOL I; the propenent agency is Qual Assur Dir (Tech Stds & Doc Div) Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE
AKA1Ø/AKADA1	DAILY-1
4. ID	5. RECOVERY INSTRUCTIONS
AKADA1	2. INITIALIZE CATALOG.
	A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices.
	B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION.
	3. Process the following JCL.
	ØØØØØØØØ111111111122222222233333333334444444444
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM</pre>
	<pre>Ø3 //SYSPRINT DD SYSOUT=A Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SHR (See NOTE)</pre>
	Ø5
	ØØØØØØØØØ111111111122222222233333333333
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operator each time this JCL is used.
	4. Restart Job.

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	n, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA1	DAILY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA1	Listed below are instructions and/or "RESTART" paramethe JOB cards) to restart at the particular JOB/PROC (PROC) step.	eters (for EDURE
PØØAKA1Ø	The normal JCL used to execute this job step should	be used.
P99AKB2Ø	RESTART=AKADA1Ø1.P99AKB2Ø	
PACAKA27	RESTART=AKADA1Ø1.PACAKA27	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form,	, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1 Ø/AKADA2	DAILY-2	
4. ID	6. RECOVERY INSTRUCTIONS	
AKADA 2	Although this job can generally be restarted at any point, care should be taken to insure that data sets, required for the particular steps at which the restart is to occur, and succeeding steps, are available. Reference Job Setup Sheets (Attachment 4) for required files. The system catalog, in which each data set is cataloged, shall be listed. Reference Figure 5-4, Page 5-90 for the JCL to do this. IMPORTANT: If all data sets needed are available, proceed to restart the particular JOB/PROCEDURE (PROC) steps desired using information supplied on Page 5-92 of this JOB However, if a data set is not available or is invalid, then two actions should be taken: 1) the restart must take place at or before the step where the particular data set is created; 2) the restart cannot take place until all disk data sets, on workpacs (WORKØ1, etc.) that were created before the job failed, in the step(s) that are to be restarted, have been uncataloged and scratched. Also, all tape data sets that were created at the sat time shall be uncataloged. Reference the IBM Utilities Manual for uncataloging and scratching data sets, and Figure 5-4, Page 5-91 for the JCL. Refer to OS JCL Manual for the "RESTART" parameter on the JOB card. If restart fails, contact CAO.	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA2	DAILY-2	Contract of
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA2	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog tho sets cataloged on workpac devices.	se data
	B. The format for these control cards is cont Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ained in
	3. Process the following JCL.	
	ØØØØØØØØ11111111112222222223333333333344444444 123456789Ø123456789Ø123456789Ø123456789Ø1234567	
	Ø1 //AKASCT JOB (accounting information)	
	Ø2	
	Ø4	R
	Ø5	
	Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnnn Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE) Ø8 /* Ø9 //	
	ØØØØØØØØØ111111111122222222233333333333	
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the oper time this JCL is used.	ator each
	4. Restart Job.	
	1	

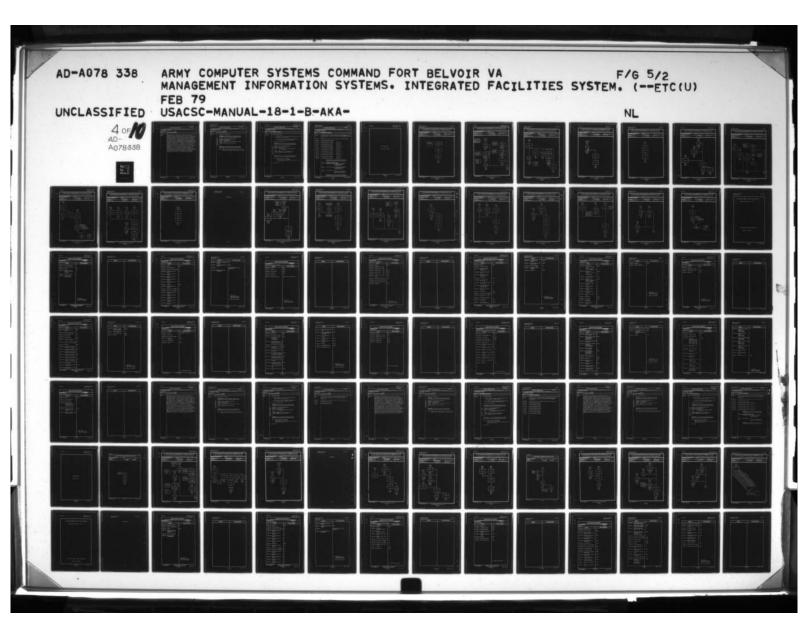
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)		1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA2	DAILY-2	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA2	Listed below are instructions and/or "RESTART" paramethe JOB cards) to restart at the particular JOB/PROC step.	
PØ3AKB1Ø	The normal JCL used to execute this job should be us	ed.
PØ4AKA12	RESTART=AKADA2Ø1.PØ4AKA12	
PQAAKA14	RESTART=AKADA2Ø1.PQAAKA14	
PØ5AKB2Ø	RESTART=AKADA2Ø1.PØ5AKB2Ø	
PØ6AKB3Ø	RESTART=AKADA2Ø1.PØ6AKB3Ø	
PØ7AKB4Ø	RESTART=AKADA2Ø1.PØ7AKB4Ø	
PØ9AKB5Ø	RESTART=AKADA2Ø1.PØ9AKB5Ø	
P11AKB6Ø	RESTART=AKADA2Ø1.P11AKB6Ø	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA3	DAILY-3	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA 3	Although this job can generally be restarted at any should be taken to insure that data sets, required f particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ea is cataloged, shall be listed. Reference Figure 5-4 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-9 However, if a data set is not available or is invail actions should be taken: 1) the restart must take before the step where the particular data set is cre restart cannot take place until all disk data sets, (WORKØ1, etc.) that were created before the job fail step(s) that are to be restarted, have been uncatalo scratched. Also, all tape data sets that were creat time shall be uncataloged. Reference the IBM Utilit for uncataloging and scratching data sets, and Figur 5-95 for the JCL. Refer to OS JCL Manual for the "R parameter on the JOB card. If restart fails, contac	or the nd succeeding ttachment 4) ch data set, Page 5-94 s needed are CEDURE (PROC) 6 of this JOB. d, then two place at or ated; 2) the on workpacs ed, in the ged and ed at the same ies Manual e 5-4, Page ESTART"

	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FE	В 79
2. CYCLE/JOB ID	3. JOB TITLE		
AKA1Ø/AKADA3	DAILY-3		
4. ID	5. RECOVERY INSTRUCTIONS		
		TE) 445 89Ø rd must	

For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79	
2. CYCLE/JOB ID	3. JOB TITLE		
AKA1Ø/AKADA3	DAILY-3		
4. ID	5. RECOVERY INSTRUCTIONS		
AKADA3	2. INITIALIZE CATALOG.		
	A. Make up cards to scratch and uncatalog those sets cataloged on workpac devices.	se data	
	B. The format for these control cards is conta Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ained in	
	3. Process the following JCL.		
	ØØØØØØØØ01111111111122222222233333333333		
	Ø1		
	Ø3	2	
	Ø5		
	ØØØØØØØØØ111111111122222222233333333333		
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operatime this JCL is used.	ator each	
	4. Restart Job.		

	RECOVERY INSTRUCTIONS	1. DATE		
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)				
2. CYCLE/JOB ID	3. JOB TITLE			
AKA1Ø/AKADA3	DAILY-3			
4. ID	5. RECOVERY INSTRUCTIONS			
AKADA3	Listed below are instructions and/or "RESTART" param the JOB cards) to restart at the particular JOB/PROC step.			
P19AKB1Ø	The normal JCL used to execute this job step should	be used.		
P21AKB2Ø	RESTART=AKADA3Ø1.P21AKB2Ø			
P23AKB3Ø	RESTART=AKADA3Ø1.P23AKB3Ø			
P25AKB4Ø	RESTART=AKADA3Ø1.P25AKB4Ø			
P27AKB5Ø	RESTART=AKADA3Ø1.P27AKB5Ø			
P29AKB6Ø	RESTART=AKADA3Ø1.P29AKB6Ø			



	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	s, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA4	DAILY-4	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA4	Although this job can generally be restarted at any should be taken to insure that data sets, required f particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ea is cataloged, shall be listed. Reference Figure 5-4 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-1 However, if a data set is not available or is invaliactions should be taken: 1) the restart must take before the step where the particular data set is crerestart cannot take place until all disk data sets, (WORKØ1, etc.) that were created before the job fail step(s) that are to be restarted, have been uncatalo scratched. Also, all tape data sets that were creat same time shall be uncataloged. Reference the IBM U for uncataloging and scratching data sets, and Figur 15-99 for the JCL. Refer to 0S JCL Manual for the "R parameter on the JOB card. If restart fails, contac	or the nd succeeding ttachment 4) ch data set, Page 5-98 s needed are CEDURE (PROC) ØØ of this JOB. d, then two place at or ated; 2) the on workpacs ed, in the ged and ed at the tilities Manual e 5-4, Page ESTART"

PL 100 12

For use of this form	RECOVERY INSTRUCTIONS , see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE Ø1 FEB 79		
2. CYCLE/JOB ID				
AKA1Ø/AKADA4				
4. ID	5. RECOVERY INSTRUCTIONS			
AKADA4	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	89Ø TE) 445 89Ø rd must be		

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	15 SEP 79
. CYCLE/JOB ID	3. JOB TITLE	
AKA1Ø/AKADA4	DAILY-4	
. ID	5. RECOVERY INSTRUCTIONS	
AKADA4	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog tho cataloged on workpac devices.	se data sets
	B. The format for these control cards is cont Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ained in
	3. Process the following JCL.	
	ØØØØØØØØØ111111111112222222223333333333	
	Ø1 //AKASCT JOB (accounting information)	
	Ø2 //SCRTSTEP EXEC PGM=IEHPROGM	
	Ø3 //SYSPRINT DD SYSOUT=A Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SH	R
	(See NOTE)	
	Ø5 //SYSIN DD * Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnn	
	Ø7 UNCATLG DSNAME=AKA.xxxxx (See NOTE)	
	Ø8 /*	
	Ø9 //	
	ØØØØØØØØØ111111111122222222233333333333	
	NOTE: xxxxxx equals Data Set Name.	
	nnnnnn equals Vol. Ser. Number. These cards must be prepared by the oper this JCL is used.	ator each time
	4. Restart Job.	
	4. Restart Job.	

Listed be the JOB c step. The norma RESTART=A RESTART=A RESTART=A	low are instruction ards) to restart at	ns and/or "RESTART" para t the particular JOB/PRO the particular JOB/PRO the this job step should (SEE NOTE 2) (SEE NOTE 2)	OCEDURE (PROC)
Listed be the JOB c step. The norma RESTART=A RESTART=A RESTART=A	low are instruction ards) to restart at 1 JCL used to execu KADA4Ø1.P35AKB2Ø KADA4Ø1.P37AKB3Ø KADA4Ø1.P31AKA32	t the particular JOB/PRO ute this job step should (SEE NOTE 2) (SEE NOTE 2)	OCEDURE (PROC)
the JOB c step. The norma RESTART=A RESTART=A RESTART=A	ards) to restart at 1 JCL used to execu KADA4Ø1.P35AKB2Ø KADA4Ø1.P37AKB3Ø KADA4Ø1.P31AKA32	t the particular JOB/PRO ute this job step should (SEE NOTE 2) (SEE NOTE 2)	OCEDURE (PROC)
RESTART=A RESTART=A RESTART=A	KADA4Ø1.P35AKB2Ø KADA4Ø1.P37AKB3Ø KADA4Ø1.P31AKA32	(SEE NOTE 2)	l be used.
RESTART=A RESTART=A	KADA4Ø1.P37AKB3Ø KADA4Ø1.P31AKA32	(SEE NOTE 2)	
RESTART=A	KADA4Ø1.P31AKA32	(SEE NOTE 2)	
RESTART=A			
	KADA4Ø1.P3ØAKA34	(SEE NOTE 1 2)	
RESTART=A		(SEE NOTE 1, 2)	
	KADA4Ø1.P38AKB4Ø	(SEE NOTE 1, 2)	
RESTART=A	KADA4Ø1.P39AKB5Ø	(SEE NOTE 2)	
RESTART=A	KADA4Ø1.P37AKA55	(SEE NOTE 2, 3)	
RESTART=A	KADA4Ø1.P4ØAKB6Ø	(SEE NOTE 2, 3)	
RESTART=A	KADA4Ø1.P43AKB7Ø	(SEE NOTE 2, 3)	
RESTART=A	KADA4Ø1.P44AKB8Ø	(SEE NOTE 3)	
RESTART=A	KADA4Ø1.P46AKB9Ø	(SEE NOTE 3)	
	//P38AKB4Ø.IA29AKB	DD DSN=&AIC.AKA.A29AKB(UNIT=&FUNIT,DISP=OLD, DCB=BLKSIZE=235Ø	(Ø),
NOTE 2:	//P43AKB7Ø.IX35AKB	DD DSN=&AIC.AKA.X35AKB(UNIT=&FUNIT,DISP=OLD,DCB=BLKSIZE=25ØØ	(Ø),
NOTE 3:	//uø2ATU95.INPUT	DD DD DSN=&AIC.AKA.A39AKB(DISP=OLD,DCB=BLKSIZE=13 DD	
	RESTART=A RESTART=A RESTART=A NOTE 1:	RESTART=AKADA4Ø1.P4ØAKB6Ø RESTART=AKADA4Ø1.P43AKB7Ø RESTART=AKADA4Ø1.P44AKB8Ø RESTART=AKADA4Ø1.P46AKB9Ø ØØØØØØØØØ111111111 123456789Ø123456789 NOTE 1: FOLLOWING THE EXECUTYP38AKB4Ø.IA29AKB NOTE 2: //P43AKB7Ø.IX35AKB NOTE 3: //UØ2ATU95.INPUT ØØØØØØØØØØ111111111 123456789Ø123456789	RESTART=AKADA4Ø1.P4ØAKB6Ø (SEE NOTE 2, 3) RESTART=AKADA4Ø1.P43AKB7Ø (SEE NOTE 2, 3) RESTART=AKADA4Ø1.P44AKB8Ø (SEE NOTE 3) RESTART=AKADA4Ø1.P46AKB9Ø (SEE NOTE 3) ØØØØØØØØØØI111111111122222222223333333333

AKA15 RUN BOOK

DAILY CYCLE - DARCOM

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE DAILY/DAILY-7 IFS/AKA15/AKADA7 OF 6Ø PG 2 PREPARED BY DATE PREPARED DATE REVISED Ø1 FEB 79 USACSCS-SGL-DFS-EF CARDS FROM DATA CONTROL AØØAKA PØØAKA B**Ø**ØAKA

Army Fort two Va. 2549 78 2M 1

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 3 OF 60 IFS/AKA15/AKADA7 DAILY/DAILY-7 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF Ø1 FEB 79 FROM PREVIOUS LIB DAILY, WKLY, MONTHLY, OR AS REQUIRED CYCLE TAPE FROM DATA CONTROL F99AKB B99AKB (OPTIONAL) DATA CONTROL LIB TAPE FROM Z99AKB DATA CONTROL (OPTIONAL) CARDS FROM DATA CONTROL A99AKB DATA (OPTIONAL) CONTROL DATA P99 CONTROL LIB FROM THE ВФФАКА PREVIOUS DAILY CYCLE PQA AØ5AKB P99 PQA

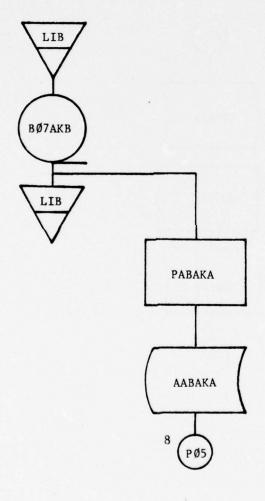
USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-5 5-1 \$\tilde{9}3

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE DAILY/DAILY-7 IFS/AKA15/AKADA7 PG 4 60 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF Ø1 FEB 79 3 P99 P99AKB S99AKB н99АКВ C99AKB **PADAKA** 18 PØ7 UØ2 **B99AKB** S99AKB INPUT TO LIB LIB NEXT CYCLE Y99AKB

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

DAILY/DAILY-7	PG 5 OF 60	
DATE PREPARED	DATE REVISED	
	DAILY/DAILY-7	DAILY/DAILY-7 PG 5 OF 6Ø DATE PREPARED DATE REVISED



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID

IFS/AKA15/AKADA8

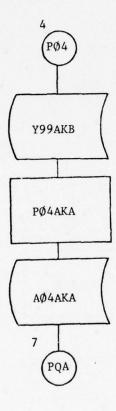
DAILY/DAILY-8

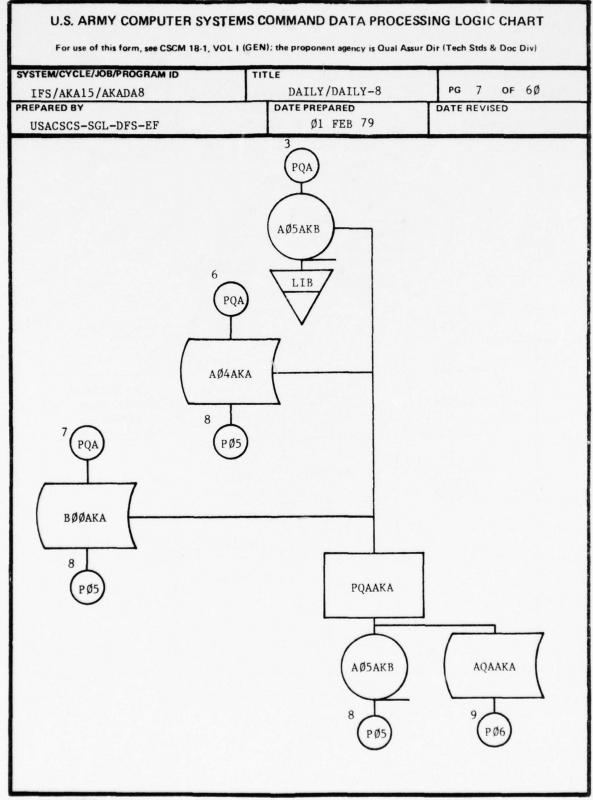
PG 6 OF 6Ø

PREPARED BY

USACSCS-SGL-DFS-EF

Ø1 FEB 79





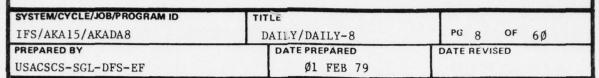
USACSC FORM 21-A-R

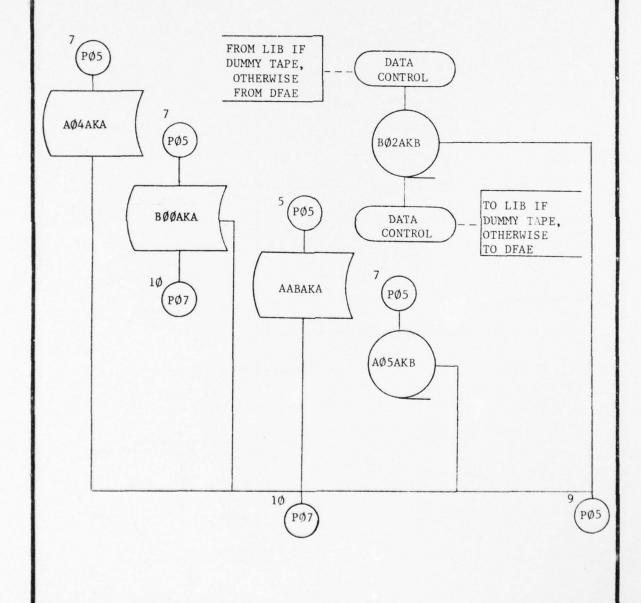
Arms (Fort Lee Va. 7540-78-2M)

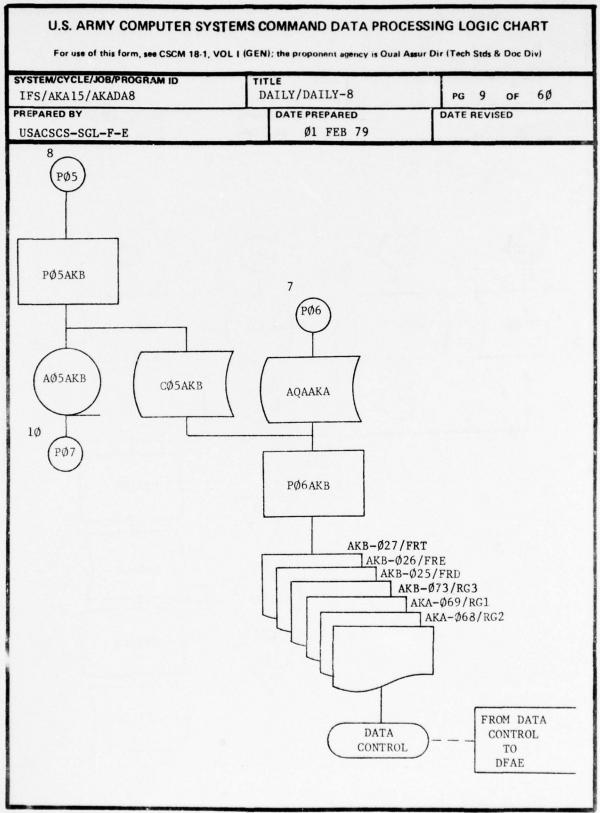
Army Fort Lee, Va. 2519 78 2M J

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





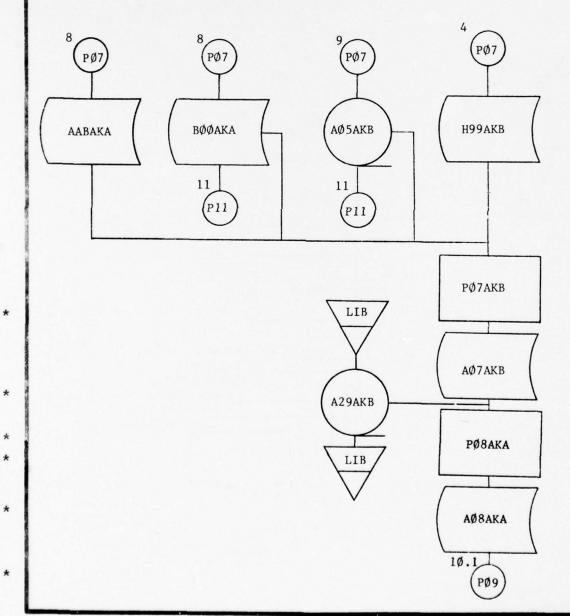


USACSC FORM 21-A-R

Army-Fort Lee, Va. -7549-78-2M

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA15/AKADA8	DAILY/DAILY-8	PG 1Ø OF 6Ø
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	Ø1 FEB 79	15 SEP 79



USACSC FORM 21-A-R

Army-Fort Lee. Va. -7549-78-2M-1

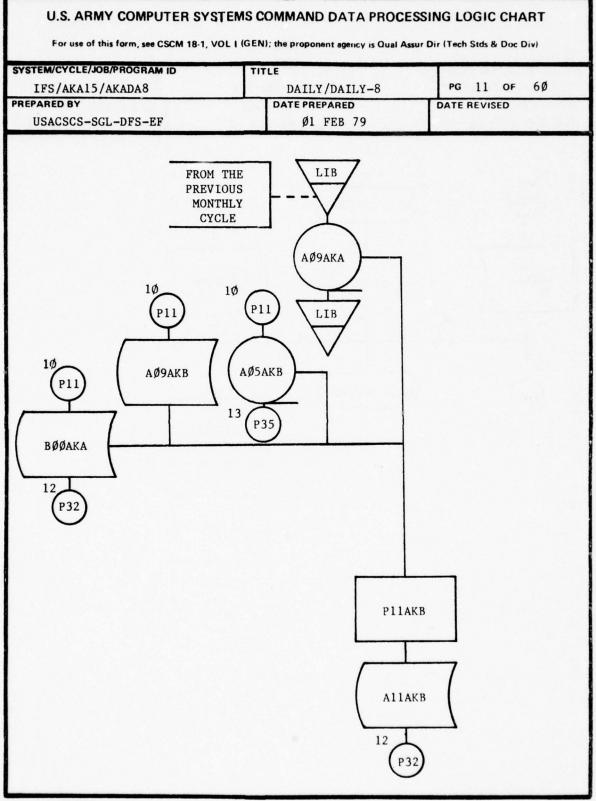
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA15/AKADA8	TITLE DAILY/DAILY-8	PG 10.1 OF 60
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	15 SEP 79	



(BLANK PAGE)

Army Fort age, Va. 7549-78-2M



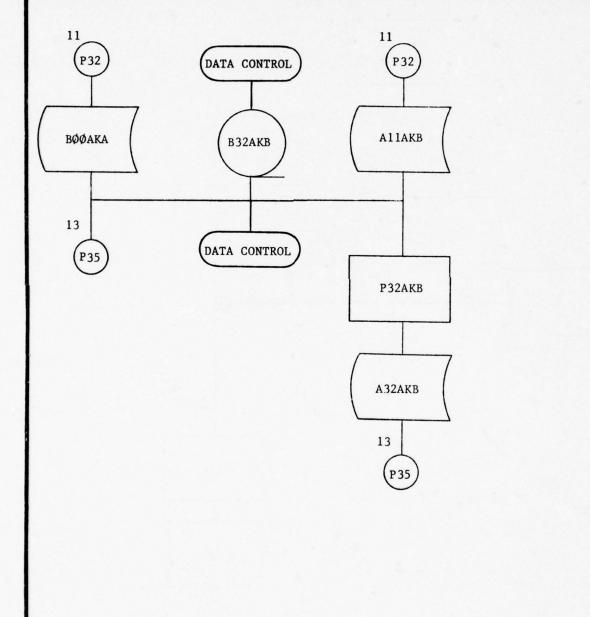
USACSC FORM 21-A-R

Army Fortice Va. 7849 78 2M-1

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

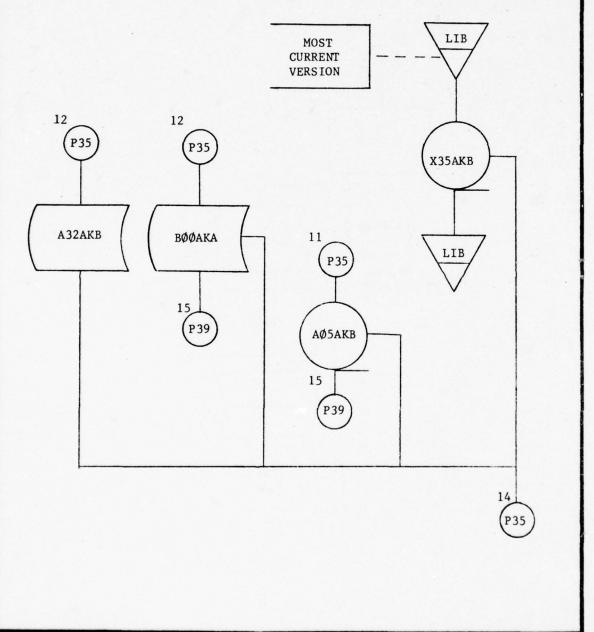
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA15/AKADA9	TITLE DAILY/DAILY-9	PG 12 OF 6Ø	
PREPARED BY	DATE PREPARED	DATE REVISED	
USACSCS-SGL-DFS-EF	Ø1 FEB 79		



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA15/AKADA9	DAILY/DAILY-9	PG 13 OF 6Ø
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	Ø1 FEB 79	

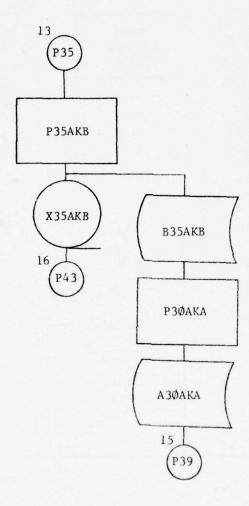


USACSC FORM 21-A-R

Army-Fort Lee. Va. -7840.78-2M.

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA15/AKADA9	DAILY/DAILY-9	PG 14 OF 60
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	Ø1 FEB 79	Ø1 MAY 79



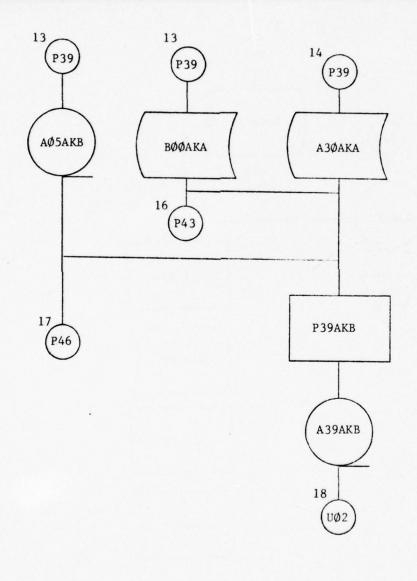
USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-5

5-114

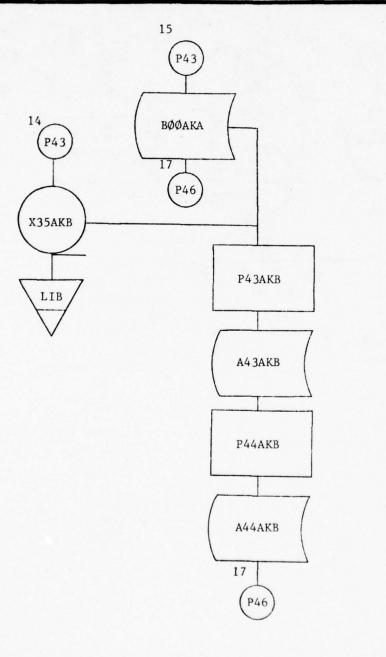
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA15/AKADA9	DAILY/DAILY-9	PG 15 OF 6Ø	
PREPARED BY	DATE PREPARED	DATE REVISED	
USACSCS-SGL-F-E	Ø1 FEB 79		



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA15/AKADA9	DAILY/DAILY-9	PG 16 OF 6Ø
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	Ø1 FEB 79	Ø1 MAY 79

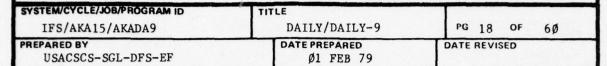


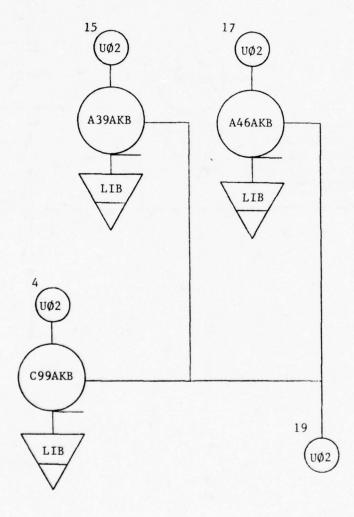
USACSC FORM 21-A-R

Army-Fort Lee, Va. -7549-78-251-

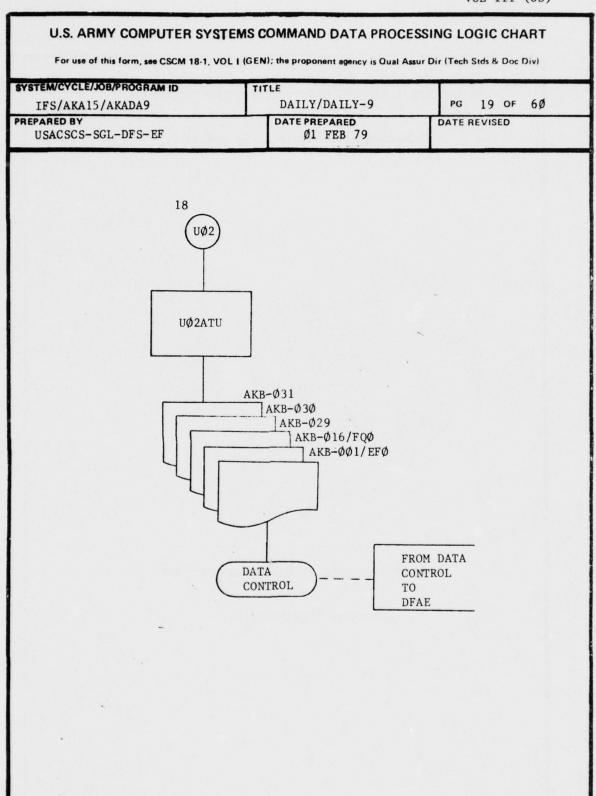
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID DAILY/DAILY-9 IFS/AKA15/AKADA9 PG 17 OF 60 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF Ø1 FEB 79 16 P46 P46 P46 LIB A44AKB BØØAKA AØ5AKB INPUT TO NEXT LIB DAILY, WKLY, MNTHLY, OR AS REQUD CYCLE P46AKB A46AKB 18 (UØ2

For use of this form, see CSCM 18-1, VOL I (GEN): the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





Army-Port Lee Na. -7849-78-2M-



USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-5 5-119 JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP-CONSOLE OPERATING INFORMATION

Reference Attachment 4.

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

CYCLE DATA FILE CREATE	PØØAKA
DISPLAY	ACTION REQUIRED
PØØAKA Ø1 H DATE ROUTINE FAILED	*
PØØAKA Ø2 H INVALID PARAMETER CARD	*
PØØAKA Ø3 I MUGUIRA	NONE.
PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR	*
PØØAKA Ø5 H NO CYCLE CARD INPUT	*
PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH Army-Fort Lee, Va. -5863-78-1M-1 WILL BE USED UNTIL EXHAUSTED. FIGURE 5-5

5-121

PAGE 21 OF 60

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

DDOCDAM	TITLE	
PROGRAM	IIILE	

PROGRAM ID

DISPLAY		ACTION REQUIRED	
P99AKB Ø1	I MUGUIRA	NONE.	
P99AKB Ø2	H INVALID BØØAKA FILE	*	
Р99AKB Ø3	H NO MORE SPACE FOR H99AKB	**	
P99AKB Ø4	H NEED MORE SPACE FOR J99AKB	**	
P99AKB Ø5	H NEED MORE SPACE FOR K99AKB	**	
P99AKB Ø6	H NEED MORE SPACE FOR R99AKB	**	
P99AKB Ø7	H NEED MORE SPACE FOR M99AKB	**	
Р99АКВ Ø8	H NEED MORE SPACE FOR N99AKB	**	
P99AKB 12	I NORMAL END	NONE.	
P99AKB 13	H NEED MORE SPACE FOR G99AKB	**	
P99AKB 14	H A29AKB OUT OF SEQUENCE	**	
P99AKB 15	H W99AKB OUT OF SEQUENCE	**	
Р99АКВ 16	H NEED MORE SPACE FOR U99AKB	**	
Р99АКВ 17	H NEED MORE SPACE FOR X99AKB	**	
Р99АКВ 18	H NEED MORE SPACE FOR W99AKB	**	
P99AKB 19	H OVER LIMIT FOR B12- ENTRIES	**	
P99AKB 2Ø	H OVER LIMIT FOR B12- ENTRIES	**	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-5 5-123 Army Fort Lee, Va. - 14211-78-1500-1

PAGE 23 OF 60

DISPLAY	ACTION REQUIRED	
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**	
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.	
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.	
P99AKB 30 H NEED MORE SPACE FOR Y99AKB FILE	**	
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.	
	** NOTIFY LOCAL ANALYST.	

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

PROGRAM TITLE CREATE DARCOM OTH-FND-CITA MASTER	PABAKA
DISPLAY	ACTION REQUIRED
PABAKA ØI I MUGUIRA	NONE.
ABAKA Ø2 I INPUT COUNT	NONE.
ABAKA Ø3 I OUTPUT COUNT	NONE.
ABAKA Ø4 I NORMAL EOJ	NONE.
ABAKA Ø5 H SORT FAILED	*
ABAKA Ø6 H IBØ7AKA HAS NO DATA	RERUN JOB USING BØ7AKB INPUT.
	* SAVE INPUT.
	SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

TRANSACTION CODE CONVERSION	PØ4AKA
DISPLAY	ACTION REQUIRED
PØ4AKA Ø1 I MUGUIRA	NONE.
PØ4AKA Ø2 H ABNORMAL END OF SORT	*
PØ4AKA Ø2 I ABNORMAL END OF SORT	*
PØ4AKA Ø3 I Y99AKB COUNT COUNT	NONE.
PØ4AKA Ø4 I AØ4AKA COUNT COUNT	NONE.
PØ4AKA Ø5 I REJECT COUNT COUNT	NONE.
PØ4AKA Ø6 I INPUT COLS 1-3 NOT IN TABLE	NONE.
PØ4AKA Ø6 I RECORD REJECTED RECORD	NONE.
PØ4AKA Ø7 H AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA Ø7 I AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Arms Fart Lee, Va. 14. 11 78 1500 1

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE FUNCTIONAL GROUP HIERARCHY EDIT, UPDATE AND VALIDATION

PROGRAM ID
PQAAKA

			DISPLAY	ACTION REQUIRED
PQAAKA	Ø1	I	MUGUIRA	NONE.
PQAAKA	Ø2	Н	NO REC ON IAØ5AKB	*
PQAAKA	Ø3	Н	IAØ5AKB OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*
PQAAKA	Ø4	Н	EOF LAØ5AKB THRU RØ5 READ	*
PQAAKA	Ø 6	Н	IAØ4AKA OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*
PQAAKA	Ø7	I	EOF IAØ4AKA	NONE.
PQAAKA	Ø 8	Н	NO GOOD TRANS FOR INITIAL RUN	*
PQAAKA	Ø9	Ι	EOF IAØ5AKB WHILE LOAD RØ8 IN CORE	NONE.
PQAAKA	10	Н	LWR-FGC ON RØ8 EQUAL PREVIOUS LWR-FGC: THIS LWR-FGC:	*
PQAAKA	11	Н	MORE THAN 316 TABLE ENTRIES	*
PQAAKA	12	I	EOF IAØ5AKB	NONE.
PQAAKA	13	I	NO RØ6 TRANS ON IAØ4AKA	NONE.
PQAAKA	14	Н	EOF IAØ5AKB ON RØ6-RØ7 SKIP	*
PQAAKA	15	Н	NO RØ8 RCD IN IAØ5AKB	*
PQAAKA	16		RØ3-TABLE INV: COPY INPUT	NONE.
PQAAKA	17	I	INV PRNT-SBLG BUILD - NO MATCH LWR	NONE.

USACSCM 18-1-B-AKA VOL III (OS) C 2

NONE.
NONE.
*
NONE.
* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

Army-Fort Lee, Va . - 1415-79-1M-1

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** UPDATE IFS UNIQUES PØ5AKB DISPLAY **ACTION REQUIRED** PØ5AKB Ø2 H AØ4AKA OUT OF NONE. SEQUENCE: WS-TRANS-KEY= WS-FLD1-WS-TRANS= _ _ _ WS-FLD3-WS-TRANS= _ _ _ PØ5AKB Ø5 H BØ2AKB OUT OF NONE. SEQUENCE: WS-XZ-KEY= WS-KEY-A= WS-FLD-1-WS-XA= WS-FLD-3-WS-XZ= PØ5AKB Ø7 I NO UNIQUES INPUT ARE NONE. VALID THIS RUN PØ5AKB Ø8 H AØ5AKB OUT OF NONE. SEQUENCE: WS-MAST-KEY= WS-FLD-1-WS-MAST= WS-FLD-3-WS-MAST= PØ5AKB 10 H OVERFLOW ON WS-SEC ** INST-TAB PØ5AKB 11 H EXTENTS TOO SMALL ** ON WØ5AKB ** PØ5AKB 12 H EXTENTS TOO SMALL ON WØ5AKB PØ5AKB 13 H EXTENTS TOO SMALL ** ON WØ5AKB PØ5AKB 14 H OVERFLOW ON WS-FGC-** TABLE PØ5AKB 15 I NORMAL END NONE. PØ5AKB 16 I NORMAL END NONE. PØ5AKB 17 H OVERFLOW ON ** WS-INST-TAB PØ5AKB 18 I FØ7 TABLE LIMIT EXCEEDED

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-5

Army Fort Lee, Va. 14211 78-1500-1

URE 5-5 5-131 PAGE 31 OF 60

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
PØ5AKB 19 I MUGUIRA PØ5AKB 20 H INVALID BØØAKA FILE	NONE. *
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM TITLE IFS UNIQUES SPOOL DISPLAY ACTION REQUIRED

IFS UNIQUES SPOOL	PUOARB
DISPLAY	ACTION REQUIRED
PØ6AKB Ø1 I MUGUIRA	NONE.
PØ6AKB Ø2 H ABNORMAL END OF SORT	*
PØ6AKB Ø2 I ABNORMAL END OF SORT	NONE.
PØ6AKB 99 I NORMAL EOJ	NONE.
	* SAVE INPUT.
	SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	NUTITY LUCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-5 5-133 Army Fort Lee, Va. -14211-78-1800-1

DISPLAY	ACTION REQUIRED
*	
26	

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

INITIAL DATA VALIDATION

PROGRAM ID
PØ7AKB

DISPLAY		ACTION REQUIRED			
PØ7AKB	Ø1	I	NO RECORDS ON FILE BØ5AKB	NONE.	
PØ7AKB	Ø2	Н	WRITE OVERFLOW PØ7AKB	**	
PØ7AKB	Ø2	I	WRITE OVERFLOW PØ7AKB	NONE.	
PØ7AKB	ø3	Н	WRITE OVERFLOW	**	
PØ7AKB	ø3	I	WRITE OVERFLOW	NONE.	
PØ7AKB	Ø4	I	NUMBER OF RECORDS READ	NONE.	
PØ7AKB	Ø4	Ι	NUMBER OF RECORDS WRITTEN	NONE.	
PØ7AKB	Ø5	I	NORMAL EOJ	NONE.	
рø7акв	ø6	Н	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	**	
PØ7AKB	Ø6	I	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	NONE.	
РØ7АКВ	Ø7	Н	FILE AØ5AKB HAS NO FØ1 RECORDS - JOB TERMINATED	**	
PØ7AKB	Ø7	I	FILE AØ5AKB HAS NO FØ1 RECORDS - JOB TERMINATED	NONE.	
РØ7АКВ	ø8	Н	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	**	
PØ7AKB	ø8	I	FILE AØ5AKB HAS NO FØ2 RECORDS - JOB TERMINATED	NONE.	
РØ7АКВ	ø9	н	UNIQUES FØ1 INPUT EXCEEDS 1296 ENTRIES	**	
РØ7АКВ	Ø9	I	UNIQUES FØ1 INPUT EXCEEDS 1296 ENTRIES	NONE.	
РØ7АКВ	1ø	Н	UNIQUES FØ2 INPUT EXCEEDS 15Ø ENTRIES	**	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-5

5-135

Army-Fort Lee, Va. -14211-78-1500-1

PAGE 35 OF 60

DISPLAY	ACTION REQUIRED
PØ7AKB 1Ø I UNIQUES FØ2 INPUT EXCEEDS 15Ø ENTRIES	NONE.
PØ7AKB 11 H INVALID BØØAKA FILE	*
PØ7AKB 11 I INVALID BØØAKA FILE	NONE.
PØ7AKB 12 I MUGUIRA	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP.
	NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** SHOP CODE VALIDATION PØ8AKA DISPLAY **ACTION REQUIRED** SEE CHAPTER 6, VOL III PØ8AKA Ø1 I MUGUIRA PØ8AKA Ø2 H SORT FAILED PØ8AKA Ø3 H BAD WRITE FOR AØ8AKA NONE. PØ8AKA Ø4 I RECORDS IN RECORDS OUT ** PØ8AKA Ø5 H PROGRAM ABEND NONE. PØ8AKA Ø6 I NORMAL EOJ ** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED		
	W = 4.		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

FAC-NO VALIDATION

PROGRAM ID

P11AKB

FAC-NO VALI			Pliakb
	DISPLAY	ACT	ION REQUIRED
Pliakb Øl I	NORMAL EOJ	NONE.	
P11AKB Ø2 H	FILE AØ9AKB SEQ ERROR	**	
P11AKB Ø2 I	FILE AØ9AKB SEQ ERROR T-RLTN-CD=nnnn T-INSTL-NO=nnnn T-FAC-NO=nnnn	NONE.	
P11AKB Ø4 I	FILE AØ9AKA IMP REC NOT HEADER IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	**	
P11AKB Ø5 H	FILE AØ9AKA IMP SEQ ERROR	**	
P11AKB Ø5 I	FILE AØ9AKA IMP SEQ ERROR IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.	
P11AKB Ø6 H	FILE AØ9AKA IMP TRAILER REC MISSING	**	
Pllakb Ø6 I	FILE AØ9AKA IMP TRAILER REC MISSING IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.	
P11AKB Ø7 I	FILE AØ9AKA IMP TRAILER IND ERROR IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.	
P11AKB Ø8 H	FILE AØ9AKA IMP TRAILER SEQ ERROR	**	
P11AKB Ø8 I	FILE AØ9AKA IMP TRAILER SEQ ERROR IMP-RLTN-CD= IMP-INSTL-NO= IMP-FAC-NO=	NONE.	
P11AKB Ø9 H	FILE AllAKB NEEDS MORE SPACE	**	
Pliakb Ø9 I	FILE AllAKB NEEDS MORE SPACE	NONE.	

DISPLAY	ACTION REQUIRED
Pllakb lø H FILE Bllakb NEEDS MORE SPACE	**
P11AKB 1Ø I FILE B11AKB NEEDS MORE SPACE WS-T-INSTL-NO WS-T-FAC-NO	NONE.
P11AKB 11 H FILE AØ9AKA HAS NO RECORDS	**
P11AKB 11 I FILE AØ9AKA HAS NO RECORDS	NONE.
P11AKB 12 I FILE AØ9AKB HAS NO RECORDS	NONE.
P11AKB 13 I MUGUIRA	NONE.
P11AKB 14 I DATE-ROUTINE-FAILED	NONE.
P11AKB 14 H DATE-ROUTINE-FAILED	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** INTERNAL SORT P32AKB DISPLAY **ACTION REQUIRED** P32AKB Ø1 I MUGUIRA NONE. P32AKB Ø2 H ABNORMAL END OF SORT P32AKB Ø2 I ABNORMAL END OF SORT ** P32AKB Ø3 I AllAKB COUNT NONE. P32AKB Ø4 I B32AKB COUNT NONE. P32AKB Ø5 I B29AKB COUNT NONE. ** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

FIGURE 5-5 5-139

Arms | 11 100 100 holls-77-5M-4

PAGE 39 OF 60

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

FEMS FMJ MASTER FILE TRANSACTION VALIDATION

P35AKB

DISPLAY	ACTION REQUIRED
P35AKB Ø1 I MUGUIRA	NONE.
P35AKB Ø3 H INVALID BØØAKA FILE	**
P35AKB Ø4 I TIME PERIOD	NONE.
P35AKB Ø5 I CYCLE INDICATORS	NONE.
P35AKB Ø6 H MISSING FMJ Ø RECORD	**
P35AKB Ø7 H INVALID FMJ SET	**
P35AKB Ø8 H NO RECORDS ON INPUT FILE A35AKB	**
P35AKB Ø9 H INPUT FILE A35AKB OUT OF SEQUENCE	**
P35AKB 10 H INVALID A35AKB RECORD CODE	**
P35AKB 11 H NO RECORDS ON INPUT FILE A32AKB	**
P35AKB 12 H INPUT FILE A32AKB OUT OF SEQUENCE	**
P35AKB 13 H FILE B35AKB NEEDS MORE SPACE	**
P35AKB 14 H FILE C35AKB NEEDS MORE SPACE	**
P35AKB 99 I NORMAL EOJ	NONE.
	** NOTIFY LOCAL ANALYST.

USACSCM 18-1-B-AKA VOL III (OS) C 2

DISPLAY	ACTION REQUIRED
end '	

FIGURE 5-5 5-142

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE	PROGRAM ID
FORMAT PROOF I TOT/BACORS	PROAKE

FURMAL ERROR LIST/BASUFS	139AKB
DISPLAY	ACTION REQUIRED
P39AKB Ø1 H TRANSACTION FILE OUT OF SEQUENCE	A3ØAKA **
P39AKB Ø1 I TRANSACTION FILE OUT OF SEQUENCE: WS-TRNS-SEQ-KEY = WS-PREV-TRNS =	
P39AKB Ø2 H FINANCE RECORD PR L&E RECORD	ECEDES **
P39AKB Ø2 I FINANCE RECORD PR L&E RECORD: WS-TRNS-SEQ-KEY = WS-LE (WS-LESUB)	
P39AKB Ø3 H L&E MASTER FILE OUT OF SEQUENCE	**
P39AKB Ø3 I L&E MASTER FILE OUT OF SEQUENCE: WS-MSTR-SEQ-KEY = WS-PREV-MSTR =	NONE.
P39AKB Ø4 H INVALID BØØAKA FI	LE *
P39AKB Ø4 I INVALID BØØAKA FI	ILE NONE.
P39AKB Ø6 I NORMAL EOJ	NONE.
P39AKB Ø7 H INSTL-TABLE LIMIT EXCEEDED	**
P39AKB Ø7 I INSTL-TABLE LIMIT EXCEEDED	NONE.
P39AKB Ø8 H NO RECORDS FOUND A38AKB TAPE FILE	ON
P39AKB Ø8 I NO RECORDS FOUND A38AKB TAPE FILE	ON NONE.
P39AKB Ø9 H B39AKB NEEDS MORE	E SPACE **

DISPLAY	ACTION REQUIRED
P39AKB Ø9 I B39AKB NEEDS MORE SPACE	NONE.
P39AKB 1Ø I WS-ERO-ZEROS WS-ERO-TYP WS-ERO-DUP-1-7 WS-ERO-ZER-2 BYPASSED RECORD	NONE.
P39AKB 11 I MUGUIRA	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE	PROGRAM ID

DAILY REPORTS EXTRACT F43AKB DISPLAY **ACTION REQUIRED** P43AKB Ø1 I MUGUIRA NONE. P43AKB Ø2 H NO BØØAKA RECORD P43AKB Ø3 H NO HEADER RECORD P43AKB Ø4 I COUNTERS: NONE. A35AKB RECORDS IN= HEADER LINE 181 OUT= DETAIL LINE 182 OUT= DETAIL LINE 183 OUT= TOTAL LINE 184 OUT≈ TOTAL LINE 185 OUT≈ P43AKB Ø5 H NO Ø5 RECORD FOR PRE-CEDING Ø4 P43AKB Ø6 H INVALID PHASE CODE= P43AKB Ø7 H A35AKB OUT OF SEQ PREVIOUS KEY= THIS KEY= P43AKB Ø8 H INVALID DOC TYPE FOR RECORD CODE P43AKB Ø9 H INVALID DOC TYPE RECORD CODE= DOC TYPE= P43AKB 10 H NO 01 RECORD FOR DOC CHANGE CURRENT RECORD PREVIOUS RECORD P43AKB 11 H 2 Ø1 RECORDS FOR SAME DOC NUM CURRENT RECORD PREVIOUS RECORD P43AKB 12 H NO MATCHING Ø1 RECORD FOR Ø2 RECORD CURRENT RECORD PREVIOUS RECORD

DISPLAY	ACTION REQUIRED
P43AKB 13 H NO PRECEDING Ø1 RECORD FOR Ø3 CURRENT RECORD PREVIOUS RECORD	*
P43AKB 14 H NO Ø5 RECORD FOR Ø4 RECORD CURRENT RECORD PREVIOUS RECORD	*
P43AKB 15 H PHASE CODE SEQUENCE ERROR CURRENT RECORD PREVIOUS RECORD	*
P43AKB 16 H RECORD Ø4 AND Ø5 NO MATCH PHASE CURRENT RECORD PREVIOUS RECORD	*
P43AKB 17 H NO PRECEDING Ø4 RECORD FOR Ø5 CURRENT RECORD PREVIOUS RECORD	*
P43AKB 18 H S23ATP CONVERSION G FAILED	*
P43AKB 19 H S23ATP CONVERSION Q FAILED	*
P43AKB 99 I NORMAL END OF JOB	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** SPECIAL PROJECTS/IJO REPORT P46AKB DISPLAY **ACTION REQUIRED** NONE. P46AKB Ø1 I MUGUIRA P46AKB Ø2 H INVALID BØØAKA FILE P46AKB Ø3 H NO FØ3 RECORDS P46AKB Ø4 H FILE A44AKB OUT OF SEQUENCE/RECORD MISSING WS-EXT-1-RECD-KEY WS-PREV-EXT-KEY P46AKB Ø6 H FØ3 TABLE EXCEEDED P46AKB Ø7 I CONFIGURATION ERROR NONE. WS-RECD-KEY-HOLD WS-RECD-KEY P46AKB Ø8 H EXCESSIVE CONFIGURATION ERRORS ON A44AKB SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	L
AKA15/AKADA7	DAILY-7	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA 7	Although this job can generally be restarted at any care should be taken to insure that data sets require particular steps at which the restart is to occur, an steps, are available. Reference Job Setup Sheets (Affor required files. The system catalog, in which ear is cataloged, shall be listed. Reference Figure 5-7, for the JCL to do this. IMPORTANT: If all data sets available, proceed to restart the particular JOB/PROC steps desired using information supplied on Page 5-15 However, if a data set is not available or is invaliant actions should be taken: 1) the restart must take phefore the step where the particular data set is creazed to the restart cannot take place until all disk data workpacs (WORKØL, etc.) that were created before the in the step(s) that are to be restarted, have been unscratched. Also, all tape data sets that were created same time shall be uncataloged. Reference the IBM Undanual for uncataloging and scratching data sets, and Page 5-151 for the JCL. Refer to OS JCL Manual for in parameter on the JOB card. If restart fails, contact	ed for the and succeeding ttachment 4) ch data set, Page 5-150 s needed are CEDURE (PROC) 52 of this JOBd, then two place at or ated; a sets, on job failed, neataloged and ed at the tilities d Figure 5-7, the "RESTART"

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA15/AKADA7	DAILY-7	
4. ID	5. RECOVERY INSTRUCTIONS	
		7E) .45 .90 rd must be

	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form	n, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stdx & Doc Div)	Ø1 FEB 79	
2. CYCLE/JOB ID	3. JOB TITLE		
AKA15/AKADA7	DAILY-7		
4. ID	5. RECOVERY INSTRUCTIONS		
AKADA7	2. INITIALIZE CATALOG.		
	A. Make up cards to scratch and uncatalog the sets cataloged on workpac devices.	se data	
	B. The format for these control cards is cont Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ained in	
	3. Process the following JCL.		
	ØØØØØØØØØ111111111112222222223333333333		
	Ø1 //AKASCT JOB (accounting information)		
	Ø2		
	Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SH (See NOTE)	R	
	<pre>Ø5 //SYSIN DD * Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnn</pre>		
	Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE)		
	Ø8 /* Ø9 //		
	ØØØØØØØØØ11111:1111222222222333333333334444444444		
	NOTE: xxxxxx equals Data Set Name.		
	nnnnnn equals Vol. Ser. Number. These cards must be prepared by the oper time this JCL is used.	ator each	
	4. Restart Job.		

	RECOVERY INSTRUCTIONS	1. DATE Ø1 FEB 79
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE DAILY-7	
AKA15/AKADA7	5. RECOVERY INSTRUCTIONS	
	J. RECOVERT INSTRUCTIONS	
AKADA7	Listed below are instructions and/or "RESTART" paramethe JOB cards) to restart at the particular JOB/PROC (PROC) step.	
PØØAKA1Ø	The normal JCL used to execute this job step should	be used.
P99AKB2Ø	RESTART=AKADA7Ø1.P99AKB2Ø	
PABAKA25	RESTART=AKADA7Ø1.PABAKA25	

		III (03)
	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
E. CYCLE/JOB ID	3. JOB TITLE	
KA15/AKADA8	DAILY-8	
I. ID	5. RECOVERY INSTRUCTIONS	
AKADA8 Although this job can generally be restarted at any poin care should be taken to insure that data sets required f particular steps at which the restart is to occur, and s steps, are available. Reference Job Setup Sheets (Attac for required files. The system catalog, in which each d is cataloged, shall be listed. Reference Figure 5-5, Pa for the JCL to do this. IMPORTANT: If all data sets ne available, proceed to restart the particular JOB/PROCEDU steps desired using information supplied on Page 5-156 o However, if a data set is not available or is invalid, t actions should be taken: 1) the restart must take place before the step where the particular data set is created 2) the restart cannot take place until all disk data se workpacs (WORKØI, etc.) that were created before the job in the step(s) that are to be restarted, have been uncat scratched. Also, all tape data sets that were created a same time shall be uncataloged. Reference the IBM Utili Manual for uncataloging and scratching data sets, and Fi Page 5-155 for the JCL. Refer to OS JCL Manual for the parameter on the JOB card. If restart fails, contact CA		ed for the nd succeeding ttachment 4) ch data set, Page 5-154 s needed are CEDURE (PROC) 56 of this JOB d, then two place at or ated; a sets, on job failed, ncataloged and ed at the tilities d Figure 5-5, the "RESTART"

RECOVERY INSTRUCTIONS		1. DATE	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79	
2. CYCLE/JOB ID	3. JOB TITLE		
AKA15/AKADA8	DAILY-8		
4. ID	5. RECOVERY INSTRUCTIONS		
AKADA8	1. Process the following JCL ØØØØØØØØ111111111122222222233333333333		
	Ø1	TE)	
	08 // 08 0000000000011111111112222222222333333333	89Ø erd must be	

	RECOVERY INSTRUCTIONS 1. DATE	E
For use of this form		SEP 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA15/AKADA8	DAILY-8	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA8	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those da sets cataloged on workpac devices.	ta
	B. The format for these control cards is contained Ref. IBM OS UTILITIES, IEHPROGM SECTION.	in
	3. Process the following JCL.	
	ØØØØØØØØØ111111111122222222233333333333	
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM</pre>	
	Ø3 //SYSPRINT DD SYSOUT=A	
	Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SHR	
	(See NOTE) Ø5 //SYSIN DD *	
	Ø6 SCRATCH DSNAME=AKA.xxxxxx, VOL=SYSDA=nnnnnn	
	<pre>Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE) Ø8 /*</pre>	
	Ø9 //	
	ØØØØØØØØØØ111111111112222222223333333333	
	NOTE: xxxxxx equals Data Set Name.	
	nnnnnn equals Vol. Ser. Number.	
	These cards must be prepared by the operator time this JCL is used.	eacn
	4. Restart Job.	
	4. Research sour	

	RECOVERY INSTRUCTIONS	1. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	15 SEP 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA15/AKADA8	DAILY-8 5. RECOVERY INSTRUCTIONS	
AKADA8	Listed below are instructions and/or "RESTART" para the JOB cards) to restart at the particular JOB/PRO (PROC) step.	
PØ4AKAØ5	The normal JCL used to execute this job step should	l be used.
PQAAKA1Ø	RESTART=AKADA8Ø1.PQAAKA1Ø	
PØ5AKB2Ø	RESTART=AKADA8Ø1.PØ5AKB2Ø	
PØ6AKB3Ø	RESTART=AKADA8Ø1.PØ6AKB3Ø	
PØ7AKB4Ø	RESTART=AKADA8Ø1.PØ7AKB4Ø	
PØ8AKA45	RESTART=AKADA8Ø1.PØ8AKA45	
PØ9AKB5Ø	RESTART=AKADA8Ø1.PØ9AKB5Ø	
P11AKB6Ø	RESTART=AKADA8Ø1.P11AKB6Ø	

	RECOVERY INSTRUCTIONS	1. DATE
2. CYCLE/JOB ID	see CSCM 18-1, VOL i; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. JOB TITLE	Ø1 FEB 79
AKA15/AKADA9	DAILY-9	
4. ID	5. RECOVERY INSTRUCTIONS	
	- National Controls	
AKADA9	Although this job can generally be restarted at any care should be taken to insure that data sets requir particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ea is cataloged, shall be listed. Reference Figure 5-5 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-1 However, if a data set is not available or is invaliactions should be taken: 1) the restart must take before the step where the particular data set is cre 2) the restart cannot take place until all disk dat workpacs (WORKØ1, etc.) that were created before the in the step(s) that are to be restarted, have been uscratched. Also, all tape data sets that were creat same time shall be uncataloged. Reference the IBM U Manual for uncataloging and scratching data sets, an Page 5-159 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contac	ed for the nd succeeding ttachment 4) ch data set, Page 5-158 s needed are CEDURE (PROC) 60 of this JOB. d, then two place at or ated; a sets, on job failed, ncataloged and ed at the tilities d Figure 5-5, the "RESTART"

	RECOVERY INSTRUCTIONS	
	, see Count 18-1, VOL 1, the proponent egency is dual Ageur Dir (1 ech Stos & Doc Div)	
	o. Hedovent instructions	
AKADA9	tuse of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) OLE/JOB ID S/AKADA9 DAILY-9 5. RECOVERY INSTRUCTIONS	

For use of this form	RECOVERY INSTRUCTIONS 1. DATE Ø1 MAY 79 1. DATE
2. CYCLE/JOB ID AKA15/AKADA9	3. JOB TITLE DAILY-9
, ID	5. RECOVERY INSTRUCTIONS
AKADA 9	2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. 0000000011111111111222222222223333333333

	RECOVERY INSTRUCTIONS 1. DAT	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	MAY 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA15/AKADA9	DAILY-9	
4. ID	5. RECOVERY INSTRUCTIONS	
AKADA9	Listed below are instructions and/or "RESTART" parameters the JOB cards) to restart at the particular JOB/PROCEDURE (PROC) step.	
P32AKB1Ø	The normal JCL used to execute this job step should be us	sed.
P35AKB2Ø	RESTART=AKADA9Ø1.P35AKB2Ø	
P3ØAKA3Ø	RESTART=AKADA9Ø1.P3ØAKA3Ø (SEE NOTE 1)	
P39AKB4Ø	RESTART=AKADA9Ø1.P39AKB4Ø (SEE NOTE 1)	
P43AKB5Ø	RESTART=AKADA9Ø1.P43AKB5Ø (SEE NOTE 1, 2)	
P44AKB6Ø	RESTART=AKADA9Ø1.P44AKB6Ø (SEE NÖTE 2)	
P46AKB7Ø	RESTART=AKADA9Ø1.P46AKB7Ø (SEE NOTE 2)	
	ØØØØØØØØ1111111111222222222333333333334444444 123456789Ø123456789Ø123456789Ø123456	
	NOTE 1: FOLLOWING THE EXECUTE CARD //P43AKB5Ø.IX35AKB DD DSN=&AIC.AKA.X35AKB(Ø), UNIT=&FUNIT, DISP=OLD, DCB=BLKSIZE=25ØØ	
	NOTE 2: //UØ2ATU95.INPUT DD DD DSN=&AIC.AKA.A39AKB(Ø), DISP=OLD,DCB=BLKSIZE=133Ø DD	
	ØØØØØØØØ1111111111222222222333333333333	

AKA2Ø RUN BOOK

WEEKLY CYCLE

U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN), the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 2 OF 35 IFS/AKA20/AKAWA1 WEEKLY/WEEKLY-1 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 10 JUN 77 Ø1 FEB 79 CARDS FROM DATA CONTROL ADDAKA POOAKA BØØAKA

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE IFS/AKA2Ø/AKAWA1 WEEKLY/WEEKLY-1 PG 3 OF 35 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-F-E 1Ø JUN 77 31 MAY 79 FROM LAST LIB DAILY CYCLE OF THE WEEK A29AKB TAPE FROM FROM LAST DATA CONTROL F99AKB LIB DAILY CYCLE P59 (OPTIONAL) OF THE WEEK DATA CONTROL в99АКВ TAPE FROM Z99AKB DATA CONTROL (OPTIONAL) LIB DATA CONTROL CARDS FROM DATA CONTROL A99AKB (OPTIONAL) DATA CONTROL BØØAKA FROM LAST LIB DAILY CYCLE OF THE WEEK AØ5AKB P99

USACSC FORM 21-A-R

FIGURE 5-6 5-163

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 4 OF IFS/AKA2Ø/AKAWA1 WEEKLY/WEEKLY-I 35 DATE PREPARED PREPARED BY DATE REVISED 1Ø JUN 77 USACSCS-SGL-F-E 15 SEP 79 P99 P99AKB C99AKB R99AKB J99AKB S99AKB в99АКВ 11 LIB P51 UØ2 TO NEXT CYCLE **PADAKA** S99AKB LIB

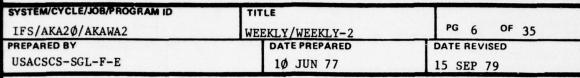
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 4.1 OF 35 IFS/AKA2Ø/AKAWA2 WEEKLY/WEEKLY-2 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-F-E Ø1 MAY 79 LIB A7ØAKA LIB LIB X35AKB LIB P16AKA A35AKB

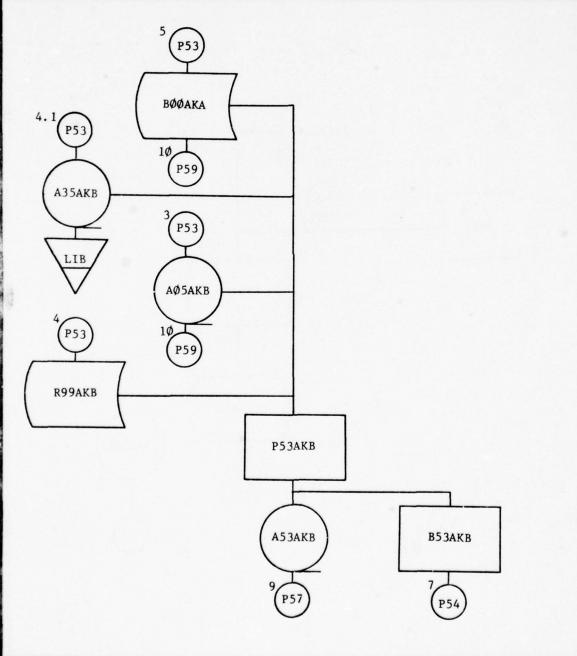
(BLANK PAGE)

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 5 35 WEEKLY/WEEKLY-2 IFS/AKA2Ø/AKAWA2 DATE PREPARED DATE REVISED PREPARED BY USACSCS-SGL-F-E 1Ø JUN 77 P51 BØØAKA J99AKB P51AKB A51AKB B51AKB 11 UØ2

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





USACSC FORM 21-A-R

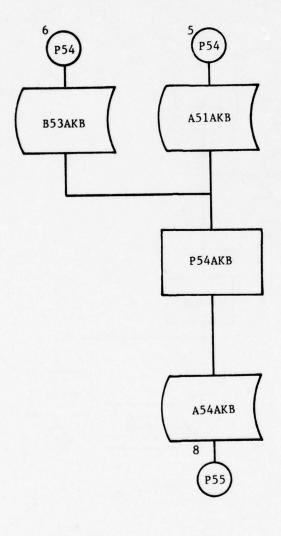
Army-Fort Lee, Va. -7549 -78-2M-1

Army Postage, Va. 1949 28 28

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

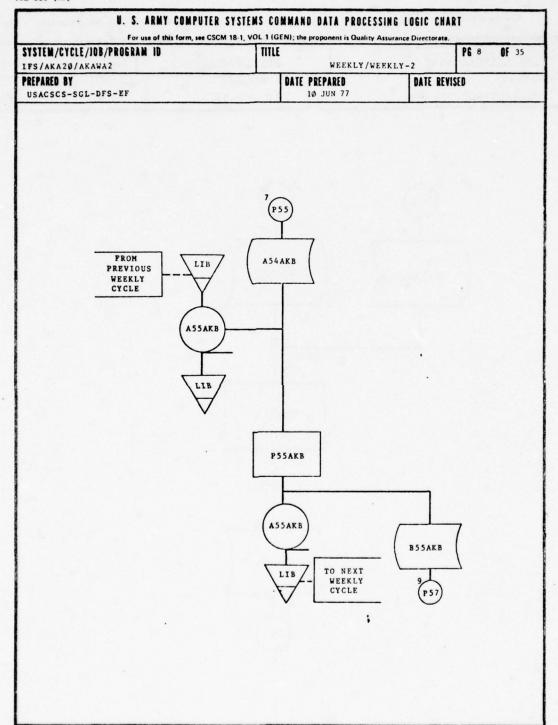
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA2Ø/AKAWA2	WEEKLY/WEEKLY-2	PG 7 OF 35
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-DFS-EF	1Ø JUN 77	Ø1 FEB 79



USACSC FORM 21-A-R

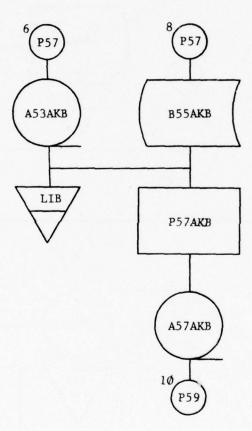
Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-6 5-167

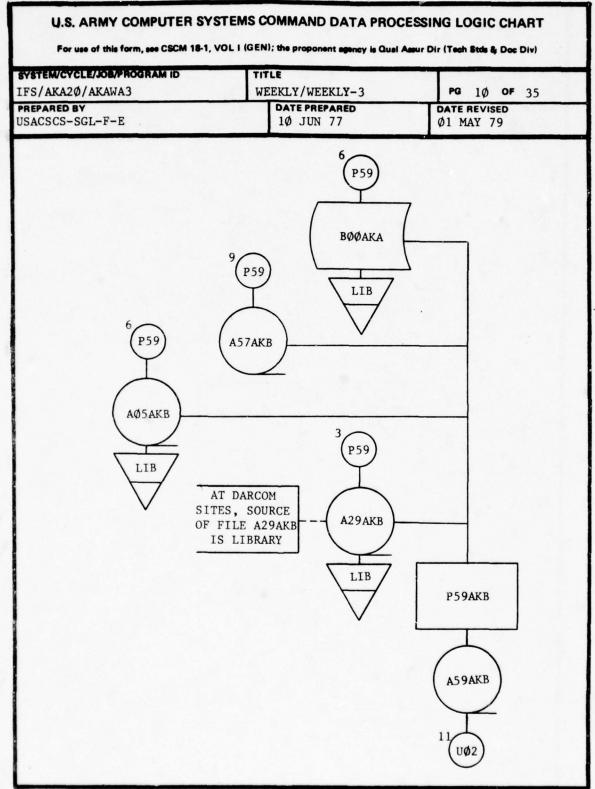


U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	
IFS/AKA2Ø/AKAWA3	WEEKLY/WEEKLY-3	PG 9 OF 35
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	1Ø JUN 77	15 SEP 79

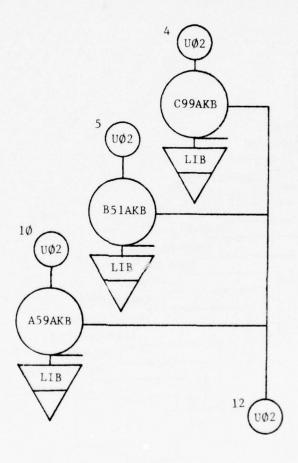




U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

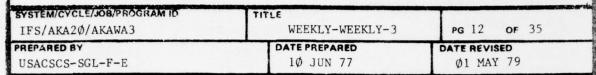
SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA2Ø/AKAWA3	TITLE WEEKLY/WEEKLY-3	PG 11 OF 35
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	1Ø JUN 77	Ø1 MAY 79

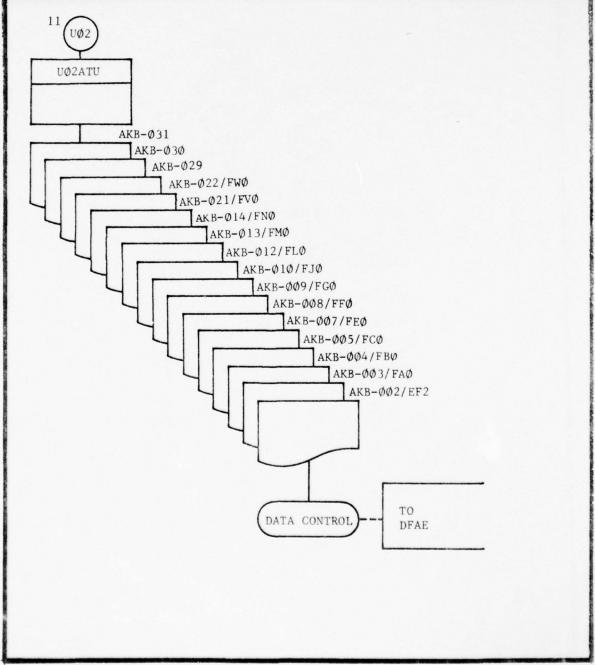


4.5

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

USACSCM 18-1-B-AKA VOL III (OS)

(BLANK PAGE)

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE PØØAKA CYCLE DATA FILE CREATE DISPLAY **ACTION REQUIRED** * PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD PØØAKA Ø3 I MUGUIRA NONE. PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-6

5-175

Army-Fort Lee, Va. -14211-78-1500-1

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

IFS INPUT DISTRIBUTOR	P99AKB_
DISPLAY	ACTION REQUIRED
P99AKB Ø1 I MUGUIRA	NONE.
P99AKB Ø2 H INVALID BØØAKA FILE	*
P99AKB Ø3 H NO MORE SPACE FOR H99AKB	**
P99AKB Ø4 H NEED MORE SPACE FOR J99AKB	**
P99AKB Ø5 H NEED MORE SPACE FOR K99AKB	**
P99AKB Ø6 H NEED MORE SPACE FOR R99AKB	**
P99AKB Ø7 H NEED MORE SPACE FOR M99AKB	**
P99AKB Ø8 H NEED MORE SPACE FOR N99AKB	**
P99AKB 12 I NORMAL END	NONE.
P99AKB 13 H NEED MORE SPACE FOR G99AKB	**
P99AKB 14 H A29AKB OUT OF SEQUENCE	**
P99AKB 15 H W99AKB OUT OF SEQUENCE	**
P99AKB 16 H NEED MORE SPACE FOR U99AKB	**
P99AKB 17 H NEED MORE SPACE FOR X99AKB	**
P99AKB 18 H NEED MORE SPACE FOR W99AKB	** 370
P99AKB 19 H OVER LIMIT FOR B12- ENTRIES	**
P99AKB 2Ø H OVER LIMIT FOR B12- ENTRIES	**

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.
P99AKB 3Ø H NEED MORE SPACE FOR Y99AKB FILE	**
	A CAME AND THE
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

CONSOLIDATED WORK ORDER MASTER FILE MERGE

P16AKA

CONSOLIDATED WORK ORDER MASTER FILE MI	ERGE PIGAKA
DISPLAY	ACTION REQUIRED
P16AKA Ø1 I MUGUIRA	NONE.
P16AKA Ø2 H NO HEADER ØØ RECORD ON X35AKB	**
P16AKA Ø3 I HEADER ØØ RECORD ON A7ØAKA	**
P16AKA Ø4 I INVALID RECORD CODE ON X35AKB	**
P16AKA Ø5 I INVALID RECORD CODE ON A7ØAKA	**
P16AKA Ø6 I DUPLICATE RECORDS FOUND	**
P16AKA Ø7 H X35AKB OUT OF SEQUENCE	**
P16AKA Ø8 H A7ØAKA OUT OF SEQUENCE	**
P16AKA Ø9 I X35AKB DOCUMENT NUMBER INVALID	**
P16AKA 10 I RECORDS IN	NONE.
P16AKA 11 I RECORDS OUT	NONE.
	** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
*FIGURE 5-6

5-178.1

PAGE 17.1 OF 35

DISPLAY	ACTION REQUIRED

OGRAM TITLE	PROGRAM ID
VALIDATION	P51AKB
DISPLAY	ACTION REQUIRED
51AKB Ø2 I NORMAL END	NONE.
51AKB Ø3 I NO ERRORS DETECTED	NONE.
51AKB Ø4 I RECORDS PROCESSED	NONE.
51AKB Ø5 H EXTENTS TOO SMALL ON A51AKB	**
51AKB Ø5 I EXTENTS TOO SMALL ON A51AKB	NONE.
51AKB Ø6 I MUGUIRA	NONE.
51AKB Ø7 H DATE ROUTINE FAILED	**
51AKB Ø7 I DATE ROUTINE FAILED	NONE.
	** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-6
5-179

Army-Fort Lee, Va. -14211-78-1500-1

PAGE 18 OF 35

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
	Table to the common of the com

PROGRAM ID

PROGRAM TITLE

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

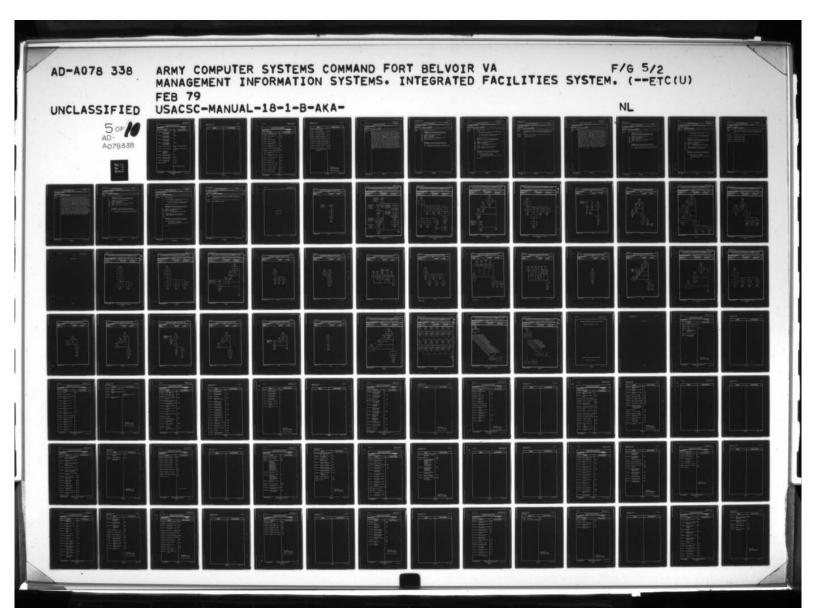
WEEKLY	P53AKB
DISPLAY	ACTION REQUIRED
P53AKB Ø2 H NO FMJ5 FOR FMJ4	*
P53AKB Ø2 I NO FMJ5 FOR FMJ4	NONE.
P53AKB Ø3 H CHANGE IN DOC NO, NOT REC CD Ø1 OR Ø6	*
P53AKB Ø3 I CHANGE IN DOC NO, NOT REC CD Ø1 OR Ø6	NONE.
P53AKB Ø4 H NO FMJØ8 RECORD WITH FMJØ6 RECORD	**
P53AKB Ø4 I NO FMJØ8 RECORD WITH FMJØ6 RECORD	NONE.
P53AKB Ø5 I INVALID DATE JOR	NONE.
P53AKB Ø6 H HDR REC MISSING-A35AKB	**
P53AKB Ø6 I HDR REC MISSING-A35AKB	NONE.
P53AKB Ø7 H NO RECORDS-A35AKB	**
P53AKB Ø7 I NO RECORDS-A35AKB	NONE.
P53AKB Ø8 I RECORDS READ ON AØ5AKB WS-AØ5AKB-IN	NONE.
P53AKB Ø9 I RECORDS READ ON A35AKB WS-A35AKB-IN	NONE.
P53AKB 10 I RECORDS WRITTEN TO A53AKB WS-A53AKB-OUT	NONE.
P53AKB 11 I RECORDS WRITTEN TO B53AKB WS-B53AKB-OUT	NONE.
P53AKB 13 H INVALID KEY WRITING ON 135	**
P53AKB 13 I INVALID KEY WRITING ON 135	NONE.

	DISPLAY	ACTION REQUIRED
P53AKB 14 H	FØ3 RECORDS ON AØ5AKB EXCEEDS TABLE CAPACITY	**
P53AKB 14 I	FØ3 RECORDS ON AØ5AKB EXCEEDS TABLE CAPACITY	NONE.
P53AKB 15 H	INVALID RECORD CODE: NOT Ø6, Ø7, Ø8, Ø9, OR 10	**
P53AKB 15 I	INVALID RECORD CODE: NOT \$\(\text{06} \text{07} \text{08} \text{09} \text{OR} 1 \$\(\text{DOC-NO=} \) FMJ-DOC-NO REC-CD=	NONE.
Р5ЗАКВ 16 Н	FMJ FILE OUT-OF-SEQUENCE	**
P53AKB 16 I	FMJ FILE OUT-OF-SEQUENCE	NONE.
P53AKB 17 H	NO FMJ4 OR FMJ5	**
P53AKB 17 I	NO FMJ4 OR FMJ5	NONE.
P53AKB 18 I	MUGUIRA	NONE.
Р5ЗАКВ 19 Н	INVALID BØØAKA FILE	*
Р53АКВ 2∅ Н	NO FMJ1Ø FOR TASK2 ON FMJØ7	**
P53AKB 2∅ I	NO FMJ1Ø FOR TASK2 ON FMJØ7 DOC-NO=	NONE.
P53AKB 21 H	NO FMJØ7 FOR FMJØ9 OR FMJ1Ø	**
	NO FMJØ7 FOR FMJØ9 OR FMJ1Ø DOC-NO=	NONE.
F 3AKB 22 H	NO FMJØ6 FOR FMJØ7-FMJ1Ø	**
P53AKB 22 I	NO FMJØ6 FOR FMJØ7-FMJ1Ø DOC-NO=(Ø7= WS-7-DOC-NO Ø8= WS-8-DOC-NO Ø9-WS9-9DOC-NO 1Ø=WS-1Ø-DOC-NO	NONE.

DISPLAY	ACTION REQUIRED
P53AKB 23 H NO TASK2 FMJØ7 FOR FMJ1Ø	**
P53AKB 23 I NO TASK2 FMJØ7 FOR FMJ1Ø DOC-NO=	NONE.
P53AKB 24 H NO FMJØ9 FOR FMJØ7	**
P53AKB 24 I NO FMJØ9 FOR FMJØ7 DOC-NO=	NONE.
P53AKB 26 I UNPROCESSABLE DATE-TO- MAT-COORD	HONE.
P53AKB 27 I RECORDS READ ON A7ØAKA "WS-A7ØAKA-IN"	NONE.
P53AKB 28 H ERROR OCCURRED WHILE PROCESSING A35AKB	**
P53AKB 29 H ERROR OCCURRED WHILE PROCESSING A7ØAKB	**
P53AKB 30 I LATEST R99 RECORD	NONE.
P53AKB 31 H SUPPRESSION TBL EXCEEDED	**
P53AKB 31 I SUPPRESSION TBL EXCEEDED	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.
	NOTEL BOOKS ANABIOTS

DISPLAY	ACTION REQUIRED

FIGURE 5-6 5-184 PAGE 23 OF 35



PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE P55AKB WEEKLY TASK CODE PROCESS DISPLAY **ACTION REQUIRED** ** P55AKB Ø1 H TAPE FILE A55AKB OUT-OF-SEQUENCE, JOB TERMINATED P55AKB Ø1 I TAPE FILE A55AKB NONE. OUT-OF-SEQUENCE, JOB TERMINATED P55AKB Ø2 H DISK FILE A54AKB ** OUT-OF-SEQUENCE, JOB TERMINATED P55AKB Ø2 I DISK FILE A54AKB NONE. OUT-OF-SEQUENCE, JOB TERMINATED P55AKB FILE EXTENTS EXCEEDED. P55AKB Ø3 H WRITE AREA OVERFLOW P55AKB FILE EXTENTS EXCEEDED. P55AKB Ø3 I WRITE AREA OVERFLOW NONE. P55AKB Ø5 I UNPROCESSABLE ** RECORD ON EOF CONDITION P55AKB Ø6 H NO RECORDS FOUND ON ** TAPE FILE A55AKB P55AKB Ø6 I NO RECORDS FOUND ON NONE.. TAPE FILE A55AKB P55AKB Ø7 I NO RECORDS FOUND NONE. ON FILE A54AKB P55AKB Ø8 I MUGUIRA NONE. ** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED
	36 1 4 17

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** P59AKB WEEKLY SUMMARY FORMAT DISPLAY **ACTION REQUIRED** P59AKB Ø1 H INVALID BØØAKA FILE P59AKB Ø1 I INVALID BØØAKA FILE NONE. P59AKB Ø3 I MUGUIRA NONE. P59AKB Ø7 H REPORT CODE ERROR P59AKB Ø7 I REPORT CODE ERROR P59AKB Ø8 H INSTL-NO SEQ ERROR UNIQUES FILE NONE. P59AKB Ø8 I INSTL-NO SEQ ERROR UNIQUES FILE P59AKB Ø9 H NO INSTL-NO UNIQUES TABLE ** P59AKB Ø9 I NO INSTL-NO UNIQUES TABLE NONE. ** P59AKB 10 H INSTL-NO UNIQUES TABLE EXCEEDED P59AKB 10 I INSTL-NO UNIQUES TABLE NONE. EXCEEDED P59AKB 11 I JUL DATE CONV FAILED NONE. P59AKB 12 H WS-BTBL IS FULL ** P59AKB 12 I WS-BTBL IS FULL NONE. ** P59AKB 13 H WS-E-SHP-TBL IS FULL P59AKB 13 I WS-E-SHP-TBL IS FULL NONE. P59AKB 14 H SUBSCRIPT 4 BUSTED ** P59AKB 14 I SUBSCRIPT 4 BUSTED NONE. ** P59AKB 16 H INVALID INST-NO P59AKB 16 I INVALID INST-NO NONE.

DISPLAY	ACTION REQUIRED
P59AKB 17 H INVALID REPORT NO	**
P59AKB 17 I INVALID REPORT NO	NONE.
P59AKB 18 H SHOP TABLE EXCEEDED	**
P59AKB 18 I SHOP TABLE EXCEEDED	NONE.
P59AKB 19 H SEQUENCE ERROR A57AKB	**
P59AKB 19 I SEQUENCE ERROR A57AKB	NONE.
P59AKB 20 H NO RECORDS ON A57AKB FILE	**
P59AKB 20 I NO RECORDS ON A57AKB FILE	NONE.
P59AKB 21 H NO RECORDS ON A29AKB FILE	**
P59AKB 21 I NO RECORDS ON A29AKB FILE	NONE.
P59AKB 22 I FILE A29AKB AT EOF	NONE.
P59AKB 23 I SHP CD 'WS-SHP1' FOR DOC NO 'N-L11-DOC-NO' NOT ON A29AKB	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

RECOVERY INSTRUCTIONS 1. DATE Proposition		1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA2Ø/AKAWA1	WEEKLY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAWA1	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ea is cataloged, shall be listed. Reference Figure 5-6 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-1 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must that or before the step where the particular data set 2) the restart cannot take place until all disk data workpacs (WORKØ1, etc.) that were created before the in the step(s) that are to be restarted, have been used ascratched. Also, all tape data sets that were commetted same time shall be uncataloged. Reference the IBM UMAnual for uncataloging and scratching data sets, and Page 5-191 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contact	or the and succeeding attachment 4) with data set and set are CEDURE (PROC) 92 of this invalid, then ake place is created; a sets, on a job failed, incataloged areated at the tilities and Figure 5-6, the "RESTART"

RECOVERY INSTRUCTIONS 1. DATE RECOVERY INSTRUCTIONS For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) Ø1 FEB		
2. CYCLE/JOB ID	3. JOB TITLE	
AKA2Ø/AKAWA1	WEEKLY-1	
I. ID	5. RECOVERY INSTRUCTIONS	
	 	
AKAWA1	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	

	RECOVERY INSTRUCTIONS 1. DATE Ø1 FEB 79
For use of this form 2. CYCLE/JOB ID	, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)
AKA2Ø/AKAWA1	WEEKI.Y-1
4. ID	5. RECOVERY INSTRUCTIONS
	o. Hebbyen Historious
AKAWA 1	2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets
	cataloged on workpac devices.
	B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION.
	3. Process the following JCL.
	ØØØØØØØØ1111111111222222222233333333333
	Ø1
	Ø2
	Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SHR (See NOTE)
	Ø5
	Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE)
	Ø8
	ØØØØØØØØØ111111111122222222233333333333
	NOTE: xxxxxx equals Data Set Name.
	nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operator each time this JCL is used.
	4. Restart Job.

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA2Ø/AKAWA1	WEEKLY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAWA 1	Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PROC) step.	
PØØAKA1Ø	The normal JCL used to execute this job step should	be used.
P99AKB2Ø	RESTART=AKAWA1Ø1.P99AKB2Ø	

2. CYCLE/JOB ID 3. AKA2 Ø/AKAWA2 4. ID 5. AKAWA2 A1	RECOVERY INSTRUCTIONS CSCM 18-1, VOL 1; the proponent egency is Qual Assur Dir (Tech Stds & Doc Div) JOB TITLE WEEKLY-2	Ø1 FEB 79	
AKA2Ø/AKAWA2 4. ID 5. AKAWA2 AI	WEEKLY-2		
4. ID 5. AKAWA2 A1			
AKAWA2 A1			
	5. RECOVERY INSTRUCTIONS		
passis for a visit of the control of	Ithough this job can generally be restarted at any hould be taken to insure that data sets, required for articular steps at which the restart is to occur, a teps, are available. Reference Job Setup Sheets (A or required files. The system catalog, in which eas cataloged, shall be listed. Reference Figure 5-6 or the JCL to do this. IMPORTANT: If all data set vailable, proceed to restart the particular JOB/PRO teps desired using information supplied on Page 5-1 owever, if a data set is not available or is invalications should be taken: 1) the restart must take effore the step where the particular data set is creestart cannot take place until all disk data sets, workfol, etc.) that were created before the job failstep(s) that are to be restarted, have been uncatalogicatched. Also, all tape data sets that were creatime shall be uncataloged. Reference the IBM Utilit or uncataloging and scratching data sets, and Figur-195 for the JCL. Refer to OS JCL Manual for the "arameter on the JOB card. If restart fails, contactions are set in the start fails, contactions are set in the set of the JCL. Refer to OS JCL Manual for the "arameter on the JOB card. If restart fails, contactions are set of the set of	or the nd succeeding ttachment 4) ch data set, Page 5-194 s needed are CEDURE (PROC) 96 of this JOB d, then two place at or ated; 2) the on workpacs ed, in the ged and ed at the same ies Manual e 5-6, Page RESTART"	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form,	Ø1 FEB 79	
	3. JOB TITLE	
AKA2Ø/AKAWA2	WEEKLY-2	
	5. RECOVERY INSTRUCTIONS	
AKAWA2	1. Process the following JCL ## ## ## ## ## ## ## ## ## ## ## ## ##	7TE) .445 .890 ard must be

	RECOVERY INSTRUCTIONS 1. DATE Ø1 MAY 79
For use of this form 2. CYCLE/JOB ID	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. JOB TITLE
AKA2Ø/AKAWA2	WEEKLY-2
i, iD	5. RECOVERY INSTRUCTIONS
AKAWA2	2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION.
	3. Process the following JCL. ### ### ### ### ### ### ### ### ### #
	4. Restart Job.

VOL III (OS) C 1

For use of this form, see CBCM 18-1, VOL 1; the proponent agency is Qual Asseur Dir (Tech Stde & Doc Div) 3. JOS TITLE WEEKLY-2 4. ID 5. RECOVERY INSTRUCTIONS AKAWA2 Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PRO step.) P16AKAØ5 The normal JCL used to execute this job step should be used. RESTART-AKAWA2Ø1.P51AKB1Ø P53AKB2Ø RESTART-AKAWA2Ø1.P53AKB2Ø P55AKB4Ø RESTART-AKAWA2Ø1.P55AKB4Ø RESTART-AKAWA2Ø1.P55AKB4Ø		RECOVERY INSTRUCTIONS	1. DATE
AKA2Ø/AKAWA2 4. ID 5. RECOVERY INSTRUCTIONS Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PRO step. P16AKAØ5 The normal JCL used to execute this job step should be used. P51AKB1Ø RESTART=AKAWA2Ø1.P51AKB1Ø P53AKB2Ø RESTART=AKAWA2Ø1.P53AKB2Ø P54AKB3Ø RESTART=AKAWA2Ø1.P54AKB3Ø	For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79
4. ID 5. RECOVERY INSTRUCTIONS Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PRO step. P16AKAØ5 The normal JCL used to execute this job step should be used. P51AKB1Ø RESTART=AKAWA2Ø1.P51AKB1Ø P53AKB2Ø RESTART=AKAWA2Ø1.P53AKB2Ø RESTART=AKAWA2Ø1.P54AKB3Ø	2. CYCLE/JOB ID	3. JOS TITLE	
Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PRO step. P16AKAØ5 The normal JCL used to execute this job step should be used. P51AKB1Ø RESTART=AKAWA2Ø1.P51AKB1Ø P53AKB2Ø RESTART=AKAWA2Ø1.P53AKB2Ø P54AKB3Ø RESTART=AKAWA2Ø1.P54AKB3Ø			
the JOB cards) to restart at the particular JOB/PROCEDURE (PRO step. P16AKAØ5 The normal JCL used to execute this job step should be used. P51AKB1Ø RESTART=AKAWA2Ø1.P51AKB1Ø P53AKB2Ø RESTART=AKAWA2Ø1.P53AKB2Ø P54AKB3Ø RESTART=AKAWA2Ø1.P54AKB3Ø	4. ID	5. RECOVERY INSTRUCTIONS	
P51AKB1Ø RESTART=AKAWA2Ø1.P51AKB1Ø P53AKB2Ø RESTART=AKAWA2Ø1.P53AKB2Ø P54AKB3Ø RESTART=AKAWA2Ø1.P54AKB3Ø	AKAWA2	the JOB cards) to restart at the particular JOB/PRO	
P53AKB2Ø RESTART=AKAWA2Ø1.P53AKB2Ø P54AKB3Ø RESTART=AKAWA2Ø1.P54AKB3Ø	P16AKAØ5	The normal JCL used to execute this job step should	l be used.
P54AKB3Ø RESTART=AKAWA2Ø1.P54AKB3Ø	P51AKB1Ø	RESTART=AKAWA2Ø1.P51AKB1Ø	
	P53AKB2Ø	RESTART=AKAWA2Ø1.P53AKB2Ø	
P55AKB4Ø RESTART=AKAWA2Ø1.P55AKB4Ø	P54AKB3Ø	RESTART=AKAWA2Ø1.P54AKB3Ø	
	P55AKB4Ø	RESTART=AKAWA2Ø1.P55AKB4Ø	

For use of this form	RECOVERY INSTRUCTIONS , see C9CM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE Øl MAY	79
2. CYCLE/JOB ID	3. JOB TITLE		
AKA2Ø/AKAWA3	WEEKLY-3		
4. ID	5. RECOVERY INSTRUCTIONS		
AKAWA3	Although this job can generally be restarted at any should be taken to insure that data sets, required particular steps at which the restart is to occur, steps, are available. Reference Job Setup Sheets (for required files. The system catalog, in which e is cataloged, shall be listed. Reference Figure 5-for the JCL to do this. IMPORTANT: If all data se available, proceed to restart the particular JOB/PR steps desired using information supplied on Page 5-JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must or before the step where the particular data set is 2) the restart cannot take place until all disk da workpacs (WORKØI, etc.) that were created before the in the step(s) that are to be restarted, have been scratched. Also, all tape data sets that were creatime shall be uncataloged. Reference the IBM Utili for uncataloging and scratching data sets, and Figure 5-196.3 for the JCL. Refer to OS JCL Manual for the parameter on the JOB card. If restart fails, contains the step of the JCL is restart fails.	for the and succe Attachmen each data 6, Page 5 ts needed OCEDURE (196.4 of invalid, take place created; ta sets, e job fai uncatalog ted at the ties Manure 5-6, Pe "RESTAR"	eding t 4) set -196. are PROC) this then e at on led, ed an e sam al age
JSACSC FORM 17	O-R Army-Fort Lee, Va5871-78-1M-1 * FIGURE 5-6 5-196.1	PAGE 35.10	F_35

	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)			
2. CYCLE/JOB ID	3. JOB TITLE		
AKA2Ø/AKAWA3			
4. ID	5. RECOVERY INSTRUCTIONS		
AKAWA3	1. Process the following JCL ØØØØØØØØØI1111111111222222222223333333333	3789Ø	
	ØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØ	789Ø eard must be	

	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79	
2. CYCLE/JOB ID	3. JOB TITLE		
AKA2Ø/AKAWA3	3 WEEKLY-3		
4. ID	5. RECOVERY INSTRUCTIONS		
AKAWA3	2. INITIALIZE CATALOG.		
	A. Make up cards to scratch and uncatalog the sets cataloged on workpac devices.	ose data	
	B. The format for these control cards is con in Ref. IBM OS UTILITIES, IEHPROGM SECTI		
	3. Process the following JCL.		
	ØØØØØØØØØ111111111112222222223333333333		
	Ø1 //AKASCT JOB (accounting information)		
	Ø2 //SCRTSTEP EXEC PGM=IEHPROGM		
	Ø3	HR	
	(See NOTE) Ø5 //SYSIN DD *		
	Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnnn		
	Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE)		
	Ø8 /*		
	Ø9 //		
	ØØØØØØØØ1111111111122222222233333333333		
	NOTE: xxxxxx equals Data Set Name.		
	nnnnnn equals Vol. Ser. Number.		
	These cards must be prepared by the ope time this JCL is used.	rator each	
	4. Restart Job.		

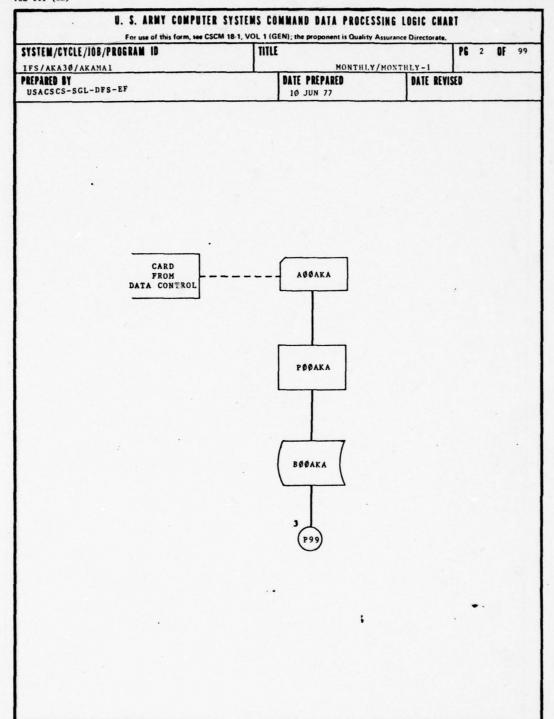
	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 MAY 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA2Ø/AKAWA3	WEEKLY-3	
I. ID	5. RECOVERY INSTRUCTIONS	
AKAWA3	Listed below are instructions and/or "RESTART" para (for the JOB cards) to restart at the particular JO (PROC) step.	meters B/PROCEDURE
P57AKB5Ø	The normal JCL used to execute this job step should	be used.
P59AKB6Ø	RESTART=AKAWA3Ø1.P59AKB6Ø	

AKA3Ø RUN BOOK

MONTHLY CYCLE

FIGURE 5-7 5-197

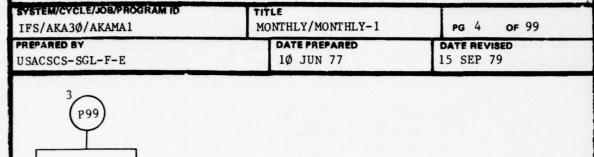
PAGE 1 OF 99

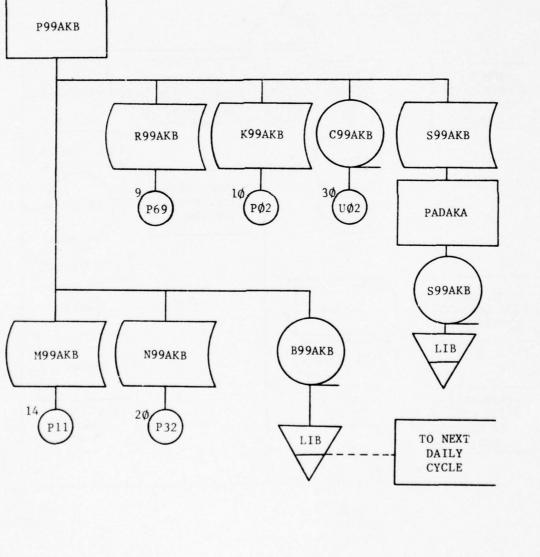


U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 3 OF 99 MONTHLY/MONTHLY-1 IFS/AKA3Ø/AKAMA1 PREPARED BY DATE PREPARED DATE REVISED 1Ø JUN 77 USACSCS-SGL-F-E 15 SEP 79 FROM LAST LIB DAILY CYCLE OF THE MONTH A29AKB LIB FROM LAST TAPE FROM F99AKB WEEKLY CYCLE DATA CONTROL P63 OF THE (OPTIONAL) MONTH DATA CONTROL B99AKB TAPE FROM DATA CONTROL **399AKB** (OPTIONAL) LIB DATA CONTROL 2 CARDS FROM P99 DATA CONTROL A99AKB (OPTIONAL) DATA CONTROL **BØØAKA** FROM LAST LIB DAILY CYCLE OF THE MONTH AØ5AKB

USACSC FORM 21-A-R

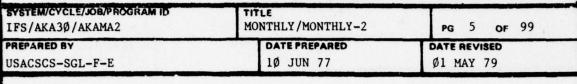
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

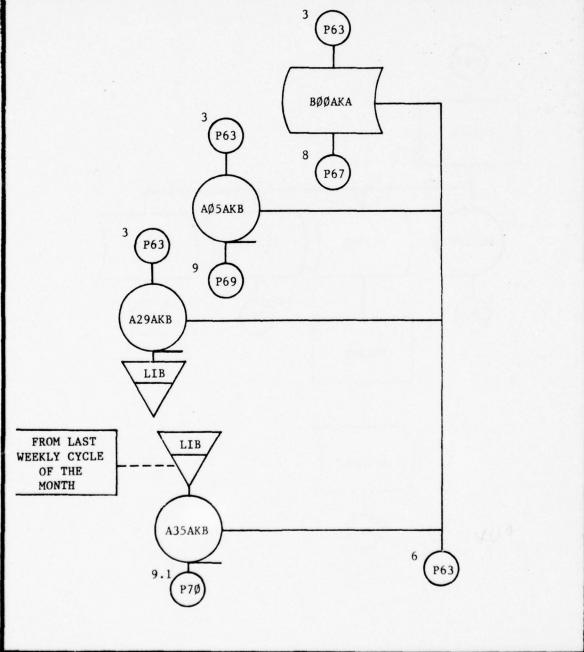




USACSC, FORM 21-A-R

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)



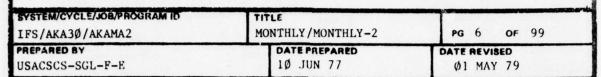


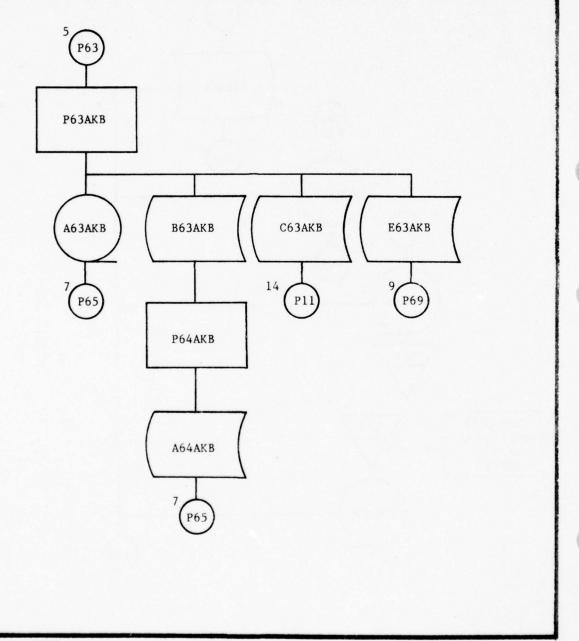
USACSC, FORM 21-A-R

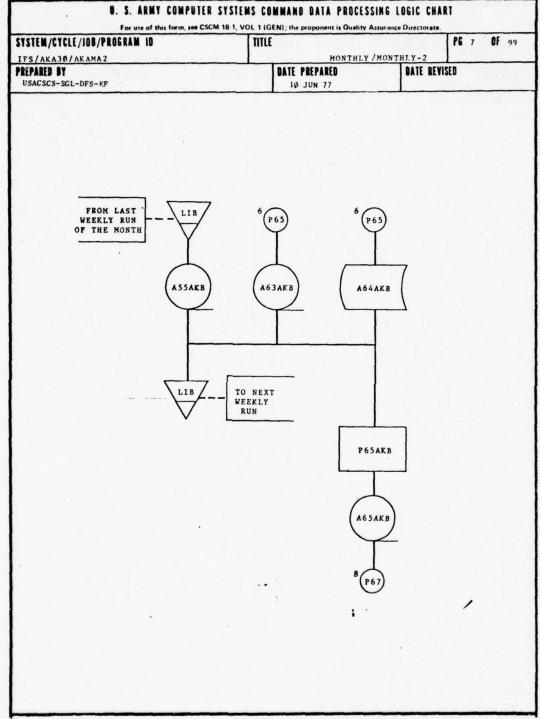
Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-7

Army-Fort Lee, Va. -14210-78-1M-1

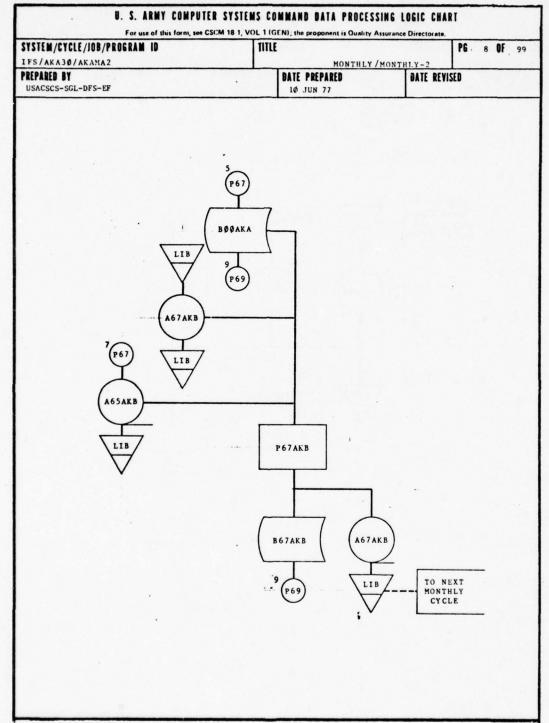
5-2Ø1



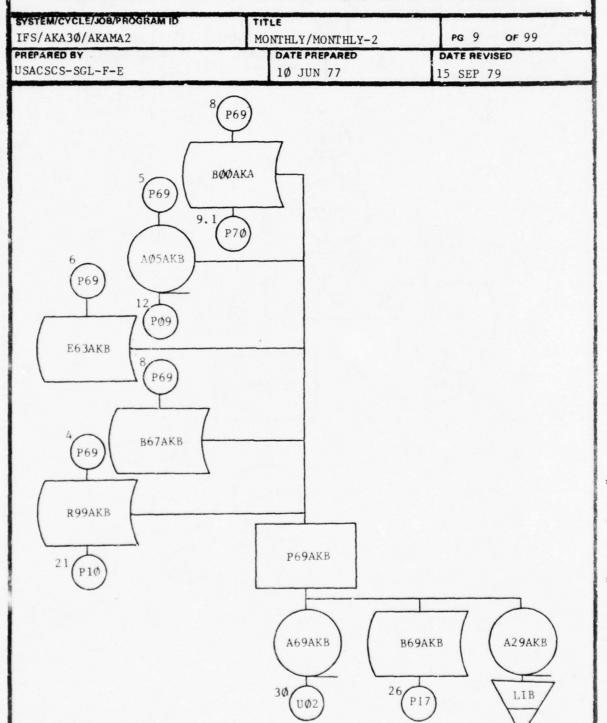




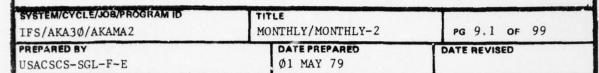
USACSC FORM 21-R

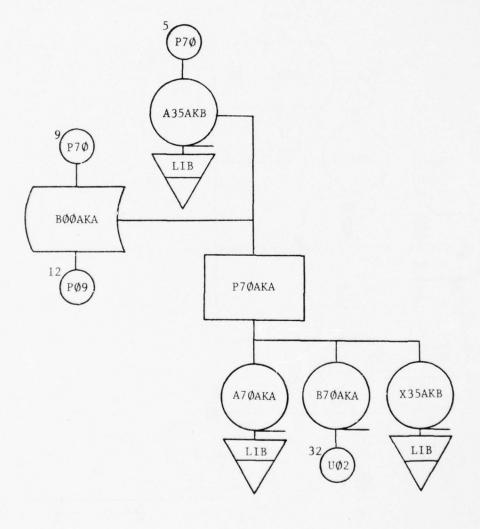


USACSC FORM 21-R



USACSC FORM 21-A-R





(BLANK PAGE)

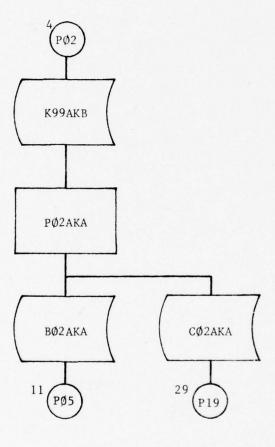
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

 SYSTEM/CVCLE/JOB/PROGRAM ID
 TITLE

 IFS/AKA3Ø/AKAMA3
 MONTHLY/MONTHLY-3
 PG 1Ø OF 99

 PREPARED BY
 DATE PREPARED
 DATE REVISED

 USACSCS-SGL-F-E
 1Ø JUN 77
 Ø1 FEB 79



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID

IFS/AKA3Ø/AKAMA3

MONTHLY/MONTHLY-3

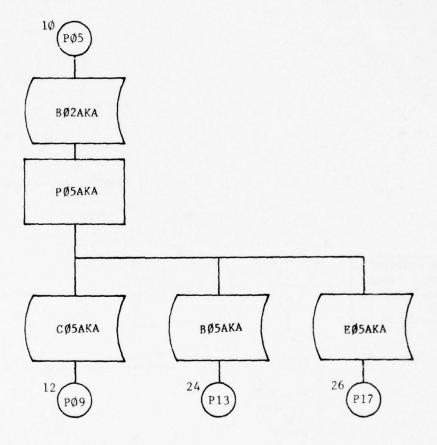
PG 11 OF 99

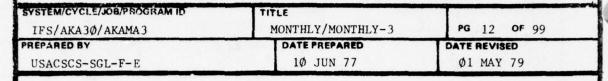
PREPARED BY

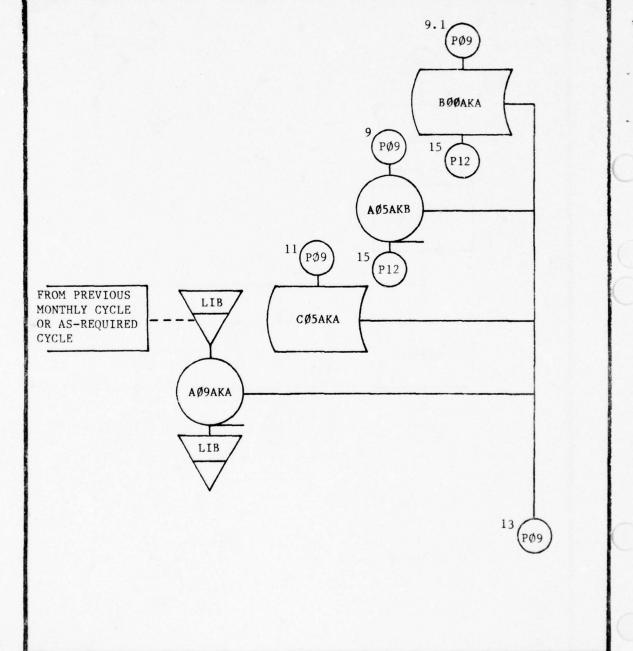
USACSCS-SGL-F-E

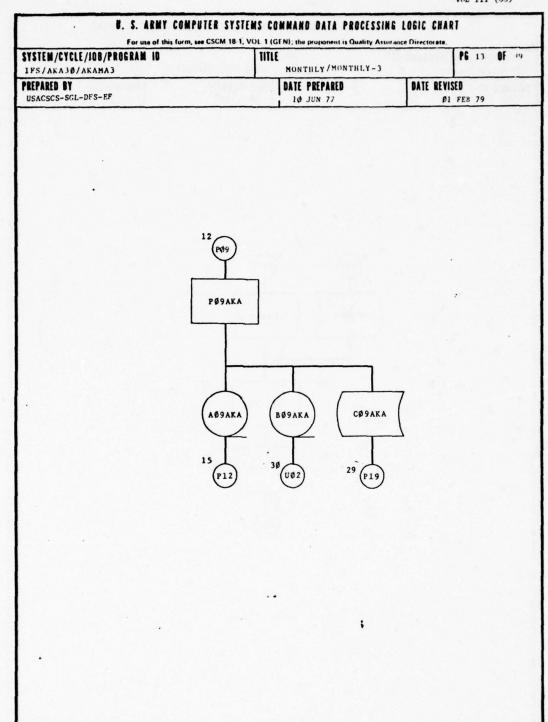
DATE REVISED

Ø1 FEB 79

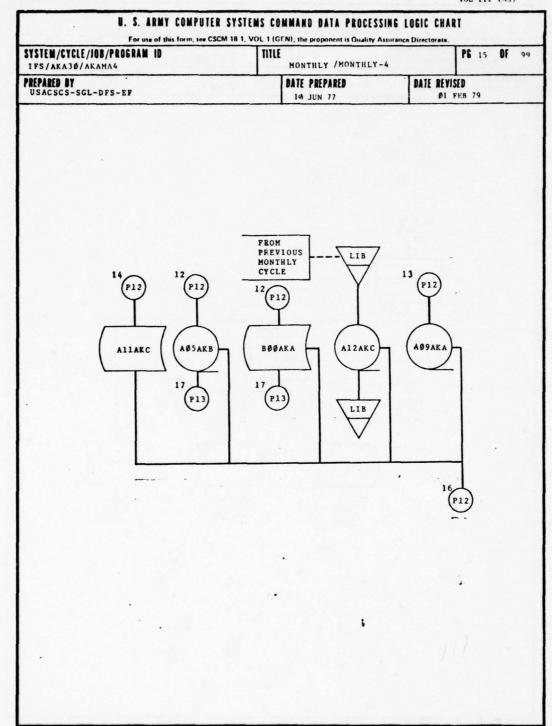








U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate PE 14 OF 99 SYSTEM/CYCLE/JOB/PROGRAM ID TITLE IFS/AKA30/AKAMA4 MONTHLY /MONTHLY-4 PREPARED BY USACSCS-SGL-DFS-EF DATE PREPARED 10 JUN 77 DATE REVISED M99AKB PILAKC A11AKC



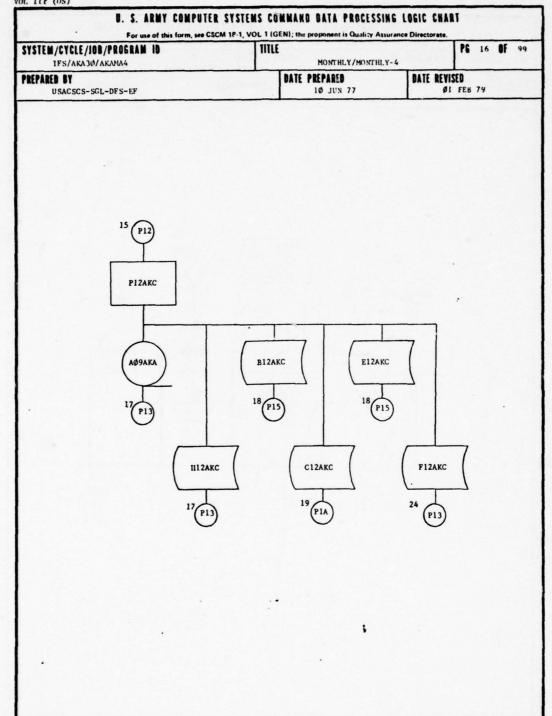


FIGURE 5-7 5-212

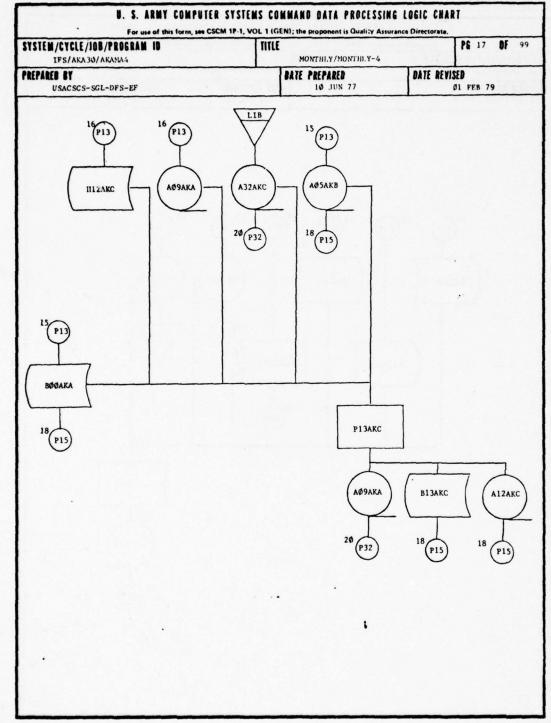
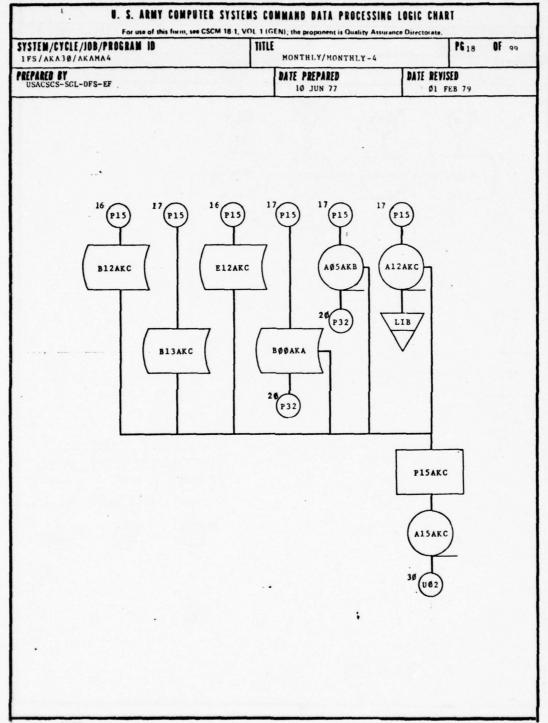
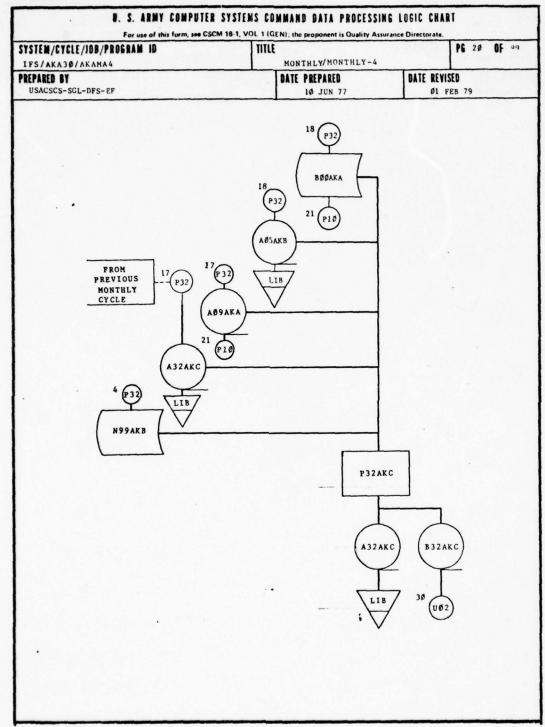


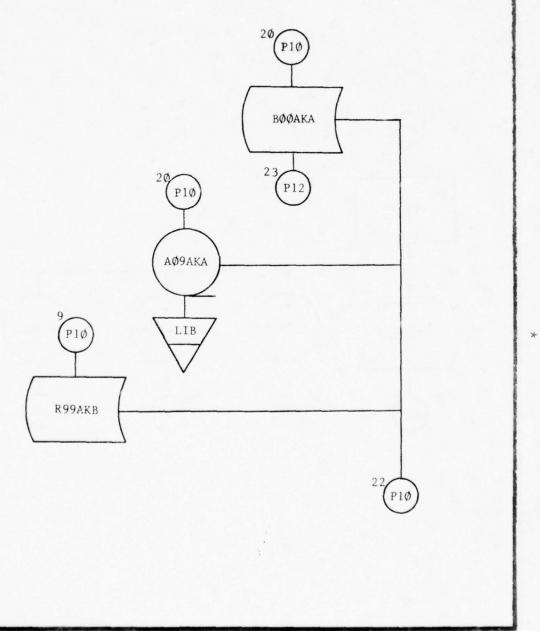
FIGURE 5-7 5-213



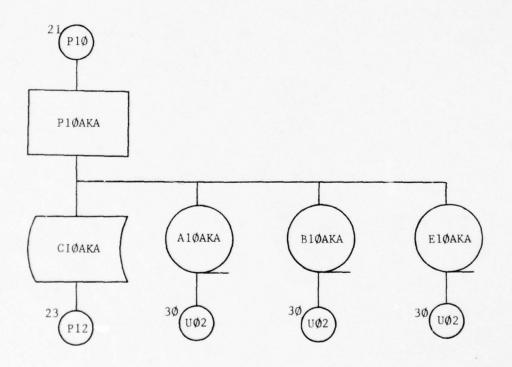
U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA30/AKAMA4 PG 19 OF 99 TITLE MONTHLY/MONTHLY-4 DATE PREPARED 10 JUN 77 DATE REVISED Ø1 FEB 79 PREPARED BY USACSCS-SGL-DFS-EF C12AKC Plaakc A1 AAKC

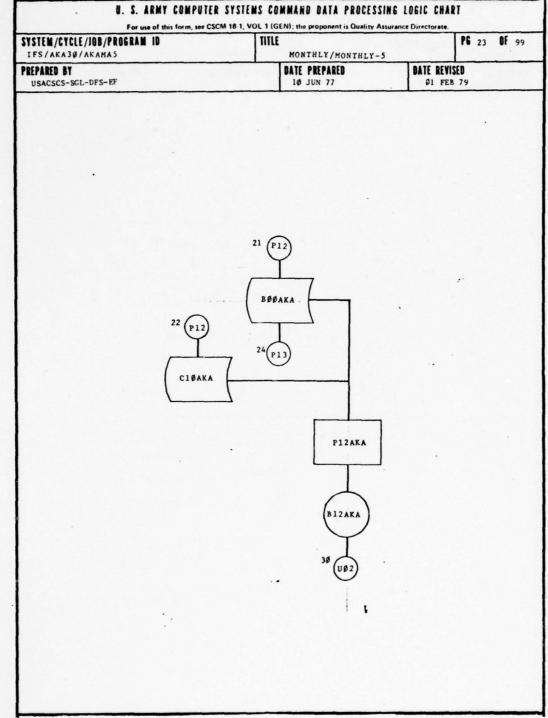


SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA3Ø/AKAMA5	MONTHLY/MONTHLY-5	PG 21 OF 99	
PREPARED BY	DATE PREPARED	DATE REVISED	
USACSCS-SGL-F-E	1Ø JUN 77	15 SEP 79	

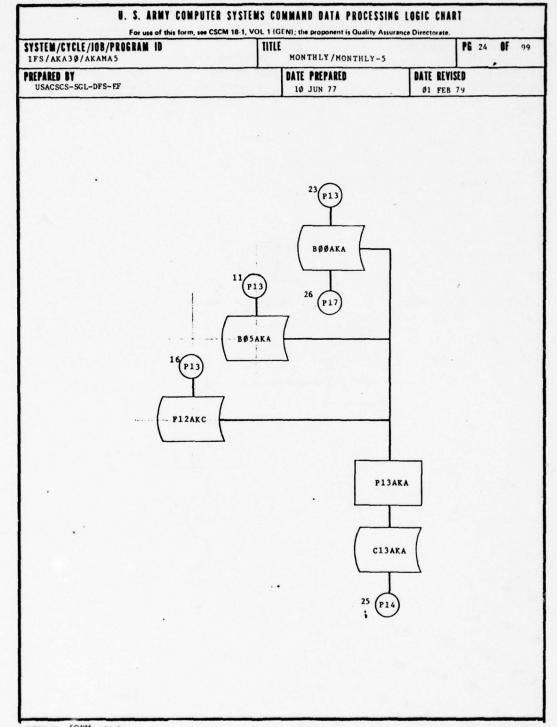


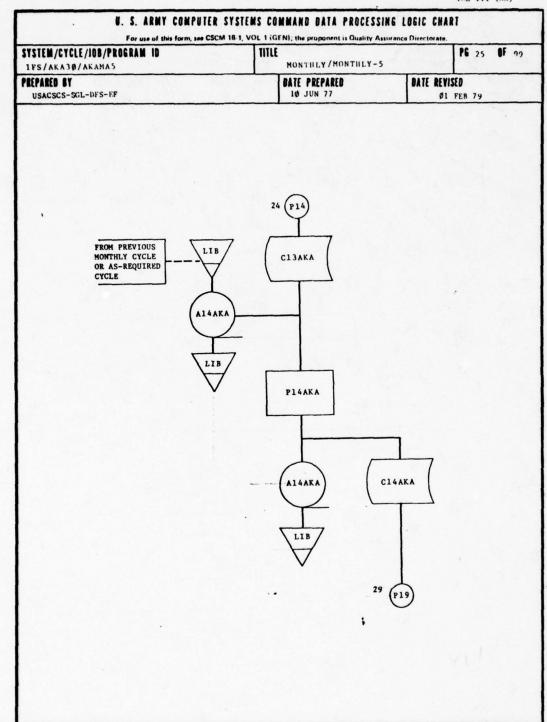
SYSTEM/CYCLE/JOB/PROGRAM ID	TITLE	PG 22 OF 99
IFS/AKA3Ø/AKAMA5	MONTHLY/MONTHLY-5	FG 22 OF 99
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	1Ø JUN 77	15 SEP 79

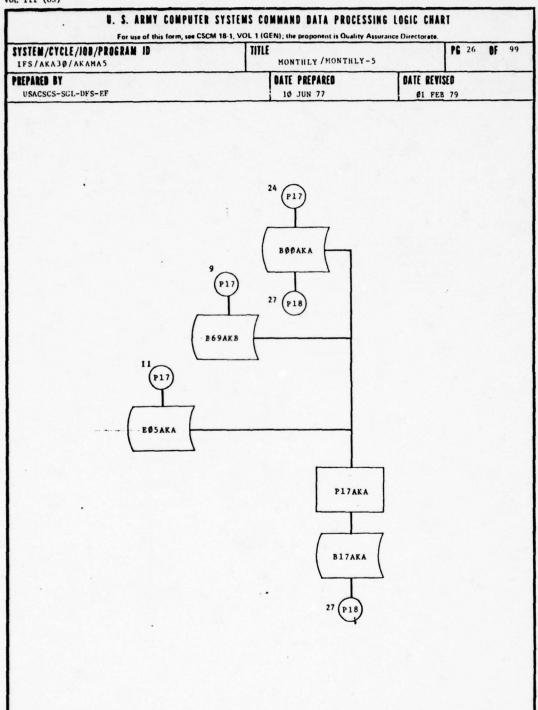


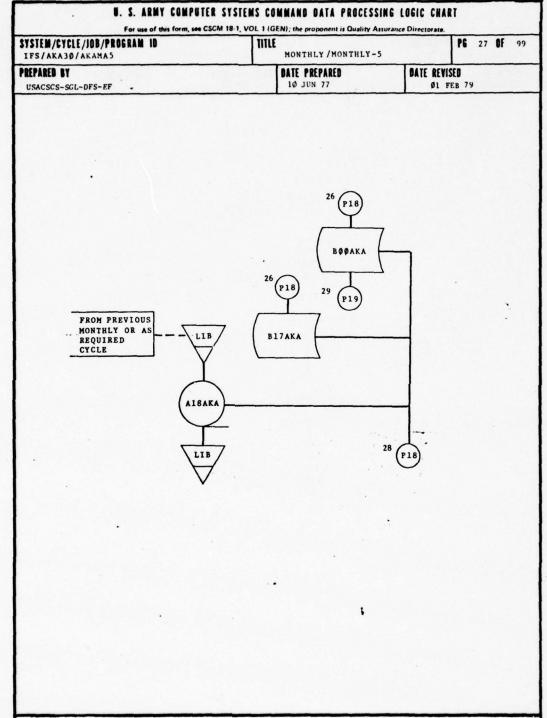


USACSC FORM 21-R









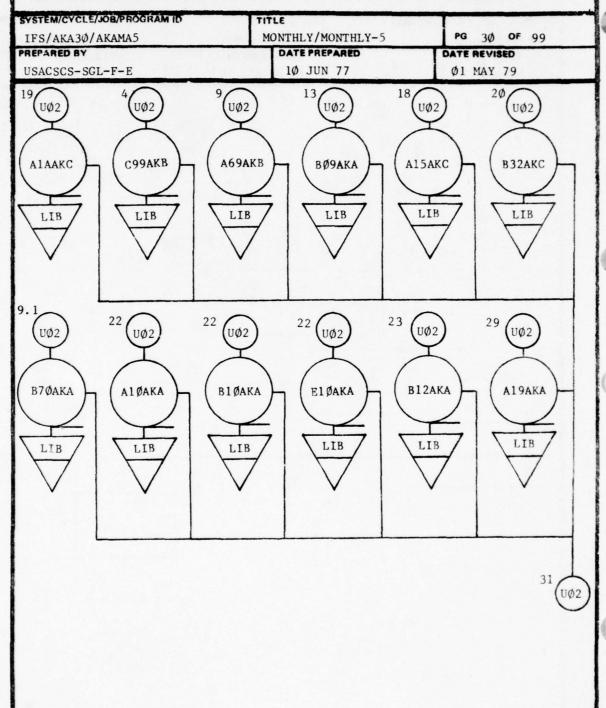
U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 28 OF 99 MONTHLY / MONTHLY - 5 IFS/AKA30/AKAMA5 DATE PREPARED 10 JUN 77 DATE REVISED PREPARED BY USACSCS-SGL-DFS-EF Ø1 FEB 79 P18 P18AKA A18AKA

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL ((GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE MONTHLY/MONTHLY-5 PG 29 **OF** 99 IFS/AKA3Ø/AKAMA5 PREPARED BY DATE PREPARED DATE REVISED Ø1 FEB 79 USACSCS-SGL-F-E 1Ø JUN 77 27 P19 BØØAKA 10 P19 LIB CØ2AKA 13 P19 25 CØ9AKA P19 C14AKA P19AKA A19AKA

USACSC FORM 21-A-R

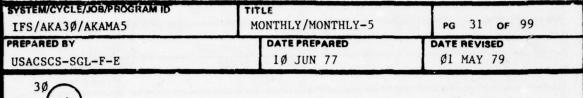
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

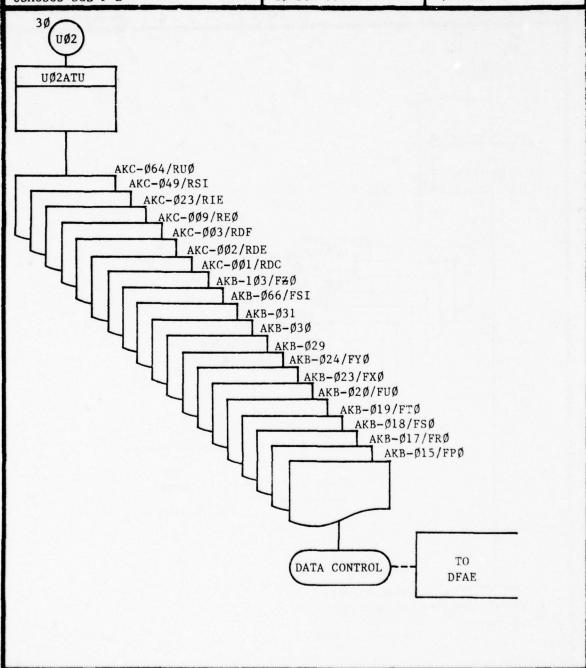
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)



U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

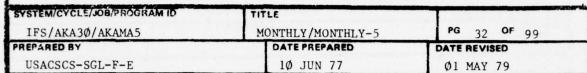


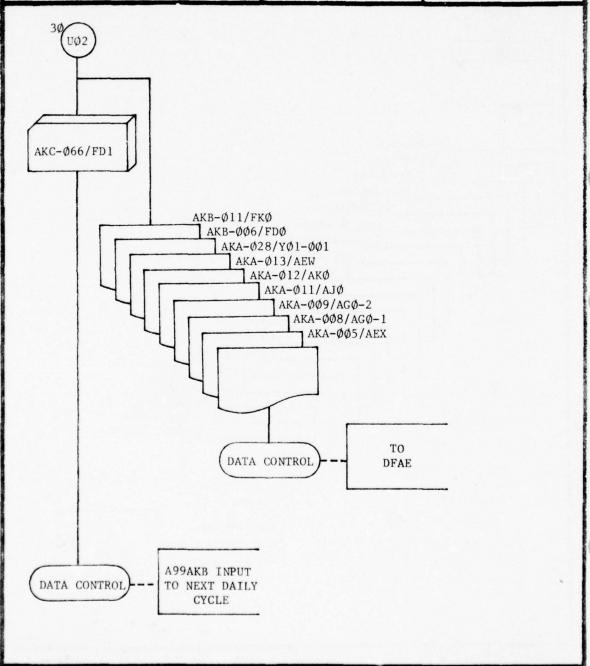


6.10

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL ((GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





USACSC FORM 21-A-R

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

(BLANK PAGE)

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. **PROGRAM ID** PROGRAM TITLE PØØAKA CYCLE DATA FILE CREATE DISPLAY **ACTION REQUIRED** PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD PØØAKA Ø3 I MUGUIRA NONE. PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA * SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7

DAGE

PAGE 34 OF 99

Army-Fort Lee. Va. -14211-78-1500-1

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

IFS INPUT DISTRIBUTOR

PROGRAM ID

P99AKB

DISPLAY	ACTION REQUIRED
P99AKB Ø1 I MUGUIRA	NONE.
P99AKB Ø2 H INVALID BØØAKA FILE	*
P99AKB Ø3 H NO MORE SPACE FOR H99AKB	**
P99AKB Ø4 H NEED MORE SPACE FOR J99AKB	**
P99AKB Ø5 H NEED MORE SPACE FOR K99AKB	**
P99AKB Ø6 H NEED MORE SPACE FOR R99AKB	**
P99AKB Ø7 H NEED MORE SPACE FOR M99AKB	**
P99AKB Ø8 H NEED MORE SPACE FOR N99AKB	**
P99AKB 12 I NORMAL END	NONE.
P99AKB 13 H NEED MORE SPACE FOR G99AKB	**
P99AKB 14 H A29AKB OUT OF SEQUENCE	**
P99AKB 15 H W99AKB OUT OF SEQUENCE	**
P99AKB 16 H NEED MORE SPACE FOR U99AKB	**
P99AKB 17 H NEED MORE SPACE FOR X99AKB	**
P99AKB 18 H NEED MORE SPACE FOR W99AKB	**
P99AKB 19 H OVER LIMIT FOR B12- ENTRIES	**
P99AKB 2Ø H OVER LIMIT FOR B12- ENTRIES	**

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7 5-233 Army Fort Lee, Va. 14211 78 1500 1

DISPLAY	ACTION REQUIRED
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.
P99AKB 3Ø H NEED MORE SPACE FOR Y99AKB FILE	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE P63AKB MONTHLY REPORT EXTRACT DISPLAY **ACTION REQUIRED** P63AKB Ø2 H INVALID BØØAKA FILE P63AKB Ø2 I INVALID BØØAKA FILE NONE. P63AKB Ø4 H FILE A29AKB SEQ ERROR NONE. P63AKB Ø4 I FILE A29AKB SEQ ERROR PRES-KEY P63AKB Ø6 H FØ9 FUNCTL-GRP-TABLE MAX EVENTS EXCEEDED P63AKB Ø6 I FØ9 FUNCTL-GRP-TABLE MAX NONE. EVENTS EXCEEDED P63AKB Ø7 H NO RECORDS ON FMJ-MSTR (A35AKB) P63AKB Ø7 I NO RECORDS ON FMJ-MSTR NONE. (A35AKB) P63AKB Ø8 H HEADER RECORD MISSING-A35AKB P63AKB Ø8 I HEADER RECORD MISSING-NONE. A35AKB P63AKB Ø9 H SIZE ERROR P63AKB Ø9 I SIZE ERROR, NONE. WS-6-CIV-LAB-HRS-ACT P63AKB 10 H NO MORE AVAILABLE EXTENTS-B63AKB P63AKB 10 I NO MORE AVAILABLE NONE. EXTENTS-B63AKB P63AKB 11 H SIZE ERROR NONE. P63AKB 11 I SIZE ERROR, WS-7-CIV-LAB-HRS-ACT-1 XX-XX

	DISPLAY		ACTION REQUIRED
P63AKB	12 H	NO MORE AVAILABLE EXTENTS-B63AKB	*
Р6ЗАКВ	12 I	NO MORE AVAILABLE EXTENTS-B63AKB	NONE.
P63AKB	13 H	SIZE ERROR	*
P63AKB	13 I	SIZE ERROR 2, WS-7-CIV-LAB-HRS-ACT-2 XX-XX	NONE.
P63AKB	14 H	NO MORE AVAILABLE EXTENTS-B63AKB	*
P63AKB	14 I	NO MORE AVAILABLE EXTENTS-B63AKB	NONE.
P63AKB	37 H	NO MORE AVAILABLE EXTENTS-C63AKB	*
P63AKB	37 I	NO MORE AVAILABLE EXTENTS-C63AKB	NONE.
P63AKB	39 н	NO MORE AVAILABLE EXTENTS-E63AKB	*
P63AKB	39 I	NO MORE AVAILABLE EXTENTS-E63AKB	NONE.
P63AKB	41 H	SEQUENCE ERROR-FILE- A35AKB	*
P63AKB	41 I	SEQUENCE ERROR-FILE- A35AKB	NONE.
P6 3AKB	41 I	CURRENT CONTROL FIELDS= WS-KEY-TEMP	NONE.
P63AKB	41 I	PREVIOUS CONTROL FIELDS= WS-KEY-SAVE	NONE.
P63AKB	42 I	SHOP NAME MISSING FOR XX-XX	NONE.
P63AKB	43 I	MUGUIRA	NONE.
P63AKB	44 H	SHOP CODE TABLE MAX EVENTS EXCEEDED	**

DISPLAY	ACTION REQUIRED
P63AKB 44 I SHOF CODE TABLE MAX EVENTS EXCEEDED	NONE.
P63AKB 45 H PRES QTRS TABLE MAX EVENTS EXCEEDED	**
P63AKB 46 H FAM HOUS TABLE MAX EVENTS EXCEEDED	**
P63AKB 47 H NO MORE AVAILABLE EVENTS-WØ5AKB	**
P63AKB 48 H TECH DATA MAX EVENTS EXCEEDED	**
P63AKB 49 H NO RECORDS ON FMJ-MSTR (A7ØAKA)	**
P63AKB 50 H HEADER RECORD MISSING (A70AKA)	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED
•	

FIGURE 5-7 5-238 PAGE 41 OF 99

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate PROGRAM ID **PROGRAM TITLE** TASK-CODE EXTRACT P65AKB DISPLAY **ACTION REQUIRED** P65AKB Ø1 H NO RECORDS FOUND ON ** DISK FILE A64AKB, JOB TERMINATED P65AKB Ø1 I NO RECORDS FOUND ON NONE. DISK FILE A64AKB, JOB TERMINATED P65AKB Ø2 I NORMAL HALT NONE. P65AKB Ø3 H DISK FILE A64AKB ** OUT-OF-SEQUENCE, JOB TERMINATED P65AKB Ø3 I FILE A64AKB OUT-NONE. OF-SEQUENCE, JOB TERMINATED ** P65AKB Ø4 H TAPE FILE A55AKB OUT-OF-SEQUENCE, JOB TERMINATED P65AKB Ø4 I TAPE FILE A55AKB NONE. OUT-OF-SEQUENCE, JOB TERMINATED ** P65AKB Ø5 H B65AKB EXTENTS EXCEEDED, JOB TERMINATED P65AKB Ø5 I B65AKB EXTENTS NONE. EXCEEDED, JOB TERMINATED ** P65AKB Ø6 H NO RECORDS FOUND ON TAPE FILE A55AKB P65AKB Ø6 I NO RECORDS FOUND ON NONE. TAPE FILE A55AKB P65AKB Ø7 H SORT FAILED P65AKB Ø7 I SORT FAILED NONE. NONE. P65AKB Ø9 I MUGUIRA

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7 5-239 PAGE 42 OF 99

DISPLAY	ACTION REQUIRED
	* SAVE INPUT.
	SAVE PARTITION DUMP.
	NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PRIOR MONTH YEAR TO DATE ACCUMULATOR

PROGRAM ID P67AKB

DISPLAY	ACTION REQUIRED
P67AKB Ø1 H NO BØØAKA RECORD	*
P67AKB Ø1 I MUGUIRA	NONE.
P67AKB Ø2 I INVALID CYCLE	NONE.
P67AKB Ø2 H INVALID CYCLE	*
P67AKB Ø3 I A65AKB OUT OF SEQUENCE	NONE.
P67AKB Ø3 H A65AKB OUT OF SEQUENCE	**
P67AKB Ø4 H INVALID BØØAKA FILE	*
P67AKB Ø4 I INVALID BØØAKA FILE	NONE.
P67AKB Ø5 H A67AKB FILE OUT OF SEQUENCE	**
P67AKB Ø5 I A67AKB FILE OUT OF SEQUENCE	NONE.
P67AKB Ø6 H IMPROPER REPT-CD IN A67AKB FILE	**
P67AKB Ø6 I IMPROPER REPT-CD IN A67AKB FILE	NONE.
P67AKB Ø7 H INVALID KEY ON B67AKB	**
P67AKB Ø7 I INVALID KEY ON B67AKB	NONE.
	4 41
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Army-Fort Lee, Va. -14211-78-1500-1

DISPLAY	ACTION REQUIRED

PROGRAM TITLE		PROGRAM	
MONTHLY SUMMARY FORMAT		P69AKB	
DISPLAY		ACTION REQUIRE	ED
69AKB Ø1 H FØ3 INSTL-NO SE ERROR	QUENCE **		
69AKB Ø1 I FØ3 INSTL-NO SE ERROR	QUENCE NONE		
69AKB Ø2 H INSTL-NO TABLE	EXCEEDED **		
69AKB Ø2 I INSTL-NO TABLE	EXCEEDED NONE		
69AKB Ø4 I EOF ON L-E MAST	TER NONE	•	
69AKB Ø5 I TRNS-SHP-REC NO MSTR-SHP-REC	T= NONE	•	
69AKB Ø6 I T-SHP-CD NOT=MS	TR-SHP-CD NONE		
69AKB Ø7 I T-REC-SHP INSTL MSTR	-NO NOT= NONE		
69AKB Ø8 I NO T-REC FOR SH MSTR	OP ON L-E NONE		
69AKB Ø9 I T-SHP-CD NOT=TO	L-E MSTR NONE		
69AKB 10 H NO MORE EXTENTS	5-E63AKB **		
69AKB 10 I NO MORE EXTENTS	S-E63AKB NONE		
69AKB 11 H INVALID KEY B69	AKB **		
69AKB 11 I INVALID KEY B69	OAKB NONE		
69AKB 12 H INVALID REPORT	CODE **		
69AKB 12 I INVALID REPORT XX-XX	CODE NONE		
e69AKB 13 H TRANSACTION FIL SEQUENCE	LE OUT OF **		
69AKB 13 I TRANSACTION FIL SEQUENCE	E OUT OF NONE		

	DISPLAY	ACTION REQUIRED
P69AKB 14 I	E63AKB MASTER OUT OF SEQUENCE	**
P69AKB 15 H	NO RECORDS ON L-E MSTR E63AKB	**
P69AKB 15 I	NO RECORDS ON L-E MSTR E63AKB	NONE.
P69AKB 16 I	REC-S READ ON AØ5AKB	NONE.
P69AKB 17 I	REC-S READ ON E63AKB	NONE.
P69AKB 18 I	REC-5 READ ON B67AKB	NONE.
P69AKB 19 I	REC-S WRITTEN TO A29AKB	NONE.
P69AKB 20 I	REC-S WRITTEN TO A69AKB	NONE.
P69AKB 21 I	REC-S WRITTEN TO B69AKB	NONE.
P69AKB 23 E	NO FDØ-L1(B) RECORD FOUND FOR REPT WS-REPT- CD INSTL-WS-FDØ-INSTL- NO FAC-FDØ-FAC-NO	**
P69AKB 23 1	MUGUIRA	NONE.
P69AKB 24 1	NO RECORD ON BOOAKA	NONE.
P69AKB 24 F	I NO RECORD ON BOOAKA	*
P69AKB 25 1	SHOP HAS NO TRAILING RECORD INSTL	NONE.
P69AKB 25 1	SHOP HAS NO TRAILING RECORD INSTL	NONE.
759AKB 27	LATEST R99AKB- "WS-XCW-HOLD"	NONE.
P69AKB 28 F	XCW SUPPRESSION TABLE EXCEEDED	*
		* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

FIGURE 5-7 5-245 PAGE 48 OF 99

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

TRANSACTION EDIT

PROGRAM ID

PØ2AKA

TRANSACTI	NO	EDII		FUZANA
		DISPLAY	AC ⁻	TION REQUIRED
PØ2AKA Ø1	Ι	SPACE ALLOCATION EXCEEDED ON BØ2AKA - LAST BØ2AKA RECORD ('WS-TRNS-CD')	NONE.	
PØ2AKA Ø1	Н	SPACE ALLOCATION EXCEEDED ON BØ2AKA	*	
PØ2AKA Ø3	3 1	SPACE ALLOCATION EXCEEDED ON CØ2AKA - LAST CØ2AKA RECORD ('WS-EXCEPT-RECORD')	NONE.	
PØ2AKA Ø3	3 н	SPACE ALLOCATION EXCEEDED ON CØ2AKA	*	
PØ2AKA Ø4	I	SPACE ALLOCATION EXCEEDED ON BØ2AKA - LAST BØ2AKA RECORD ('WS-BLD-TRNS')	NONE.	
PØ2AKA Ø4	н	SPACE ALLOCATION EXCEEDED ON BØ2AKA	*	
PØ2AKA Ø6	5 I	AUDIT TRAIL FOLLOWS	NONE.	
PØ2AKA Ø7	7 I	NUMBER OF REJECTED TRANSACTIONS	NONE.	
PØ2AKA Ø8	3 1	NUMBER OF ERROR TRANSACTIONS	NONE.	
PØ2AKA Ø9) [NUMBER OF ADD TRANSACTIONS	NONE.	
PØ2AKA 1Ø	ðI	NUMBER OF CHANGE TRANSACTIONS	NONE.	
PØ2AKA 11	I	NUMBER OF DELETE TRANSACTIONS	NONE.	
PØ2AKA 12	2 1	NUMBER OF TRANSACTIONS	NONE.	
PØ2AKA 13	3 1	NUMBER OF TRANSACTIONS CREATED	NONE.	
PØ2AKA 15	5 I	MUGUIRA	NONE.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7

PAGE 50 OF 99

Army Fort Lee, Va. 14.11 78 1500 1

DISPLAY	ACTION REQUIRED		
PØ2AKA 15 I NO TRANSACTIONS ON K99AKB	NONE.		
PØ2AKA 16 I NORMAL TERMINATION	NONE.		
PØ2AKA 17 H RUN IS ABNORMALLY TERMINATED	*		
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TIT	LE
TRANSACTION	EDIT

PROGRAM ID PØ5AKA

TRANSACTION EDIT	PØSAKA
DISPLAY	ACTION REQUIRED
PØ5AKA Ø1 I INVALID KEY-DØ5AKA	NONE.
PØ5AKA Ø1 H INVALID KEY-DØ5AKA	**
PØ5AKA Ø2 I INVAILD KEY-CØ5AKA	NONE.
PØ5AKA Ø2 H INVALID KEY-CØ5AKA	**
PØ5AKA Ø3 I INVALID KEY-EØ5AKA	NONE.
PØ5AKA Ø3 H INVALID KEY-EØ5AKA	**
PØ5AKA Ø4 I AUDIT TRAIL FOLLOWS	NONE.
PØ5AKA Ø5 I NUMBER OF FMP RECORDS	NONE.
PØ5AKA Ø6 I NUMBER OF IMP RECORDS	NONE.
PØ5AKA Ø7 I NUMBER OF R&D RECORDS	NONE.
PØ5AKA Ø8 I TOTAL NUMBER OF RECORDS	NONE.
PØ5AKA Ø9 I MUGUIRA	NONE.
	** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Army-Fort Lee, Va . - 14211-78-1500-1 PAGE 52 OF 99

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

IMP FILE UPDATE

PROGRAM ID PØ9AKA

			DISPLAY	AC.	TION REQUIRED
PØ9AKA	ØI	Н	INVALID KEY-CØ9AKA	*	
PØ9AKA	Ø1	I	INVALID KEY-CØ9AKA	NONE.	
РØ9АКА	Ø2	I	TRANSACTIONS (CØ5AKA) OUT OF SEQ PRIOR HEADER ('WS-PAST-MSTR') PRIOR TRAILER ('WS-PAST-TRAILER') CURRENT HEADER ('WS-PRES-MSTR') CURRENT TRAILER ('WS-PRES-TRAILER') INPUT TRAIL IND ('IMP-TRAIL-IND')	NONE.	
PØ9AKA	Ø2	Н	TRANSACTIONS (CØ5AKA) OUT OF SEQ	*	
PØ9AKA	Ø3	I	TRANSACTIONS (CØ8AKA) OUT OF SEQ PRIOR TRANSACTION ('WS-PAST-TRANS') CURRENT TRANSACTION ('WS-PRES-TRANS')	NONE.	
PØ9AKA	Ø3	Н	TRANSACTIONS (CØ8AKA) OUT OF SEQ	*	
PØ9AKA	Ø4	I	AUDIT TRAIL FOLLOWS	NONE.	
PØ9AKA	Ø5	I	NO OF ADD TRANSACTIONS 'ADD-TRANS-CT'	NONE.	
PØ9AKA	Ø6	I	NO OF CHANGE TRANSACTIONS 'CHANGE-TRANS-CŢ'	NONE.	
PØ9AKA	Ø7	I	NO OF RECORDS DELETED 'DELETE-TRANS-CT'	NONE.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7

5-251

Army Fort Lee, Va. -14211 78 1500 1

PAGE 54 OF 99

DISPLAY	ACTION REQUIRED
PØ9AKA Ø8 I NO OF INPUT EXCEPTIONS' EXCEPT-TRANS-CT'	
PØ9AKA Ø9 I TOTAL TRANSACTIONS IN 'TOT-TRANS-CT'	NONE.
PØ9AKA 1Ø I NO OF INPUT MASTER RECORDS 'IN-IMP-MASTER-CT'	NONE.
PØ9AKA 11 I NO OF INPUT HEADER RECORDS 'IN-IMP-HEAD-CT'	NONE.
PØ9AKA 12 I NO OF INPUT TRAILER RECORDS 'IN-IMP-TRAIL-CT'	NONE.
PØ9AKA 13 I NO OF OUTPUT MASTER RECORDS 'OUT-IMP-MAST-CT'	NONE.
PØ9AKA 14 I NO OF OUTPUT HEADER RECORDS 'OUT-IMP-HEAD-CT'	NONE.
PØ9AKA 15 I NO OF OUTPUT TRAILER RECORDS 'OUT-IMP-TRAIL-CT'	NONE.
PØ9AKA 16 H INVALID BØØAKA FILE	*
PØ9AKA 16 I INVALID BØØAKA FILE	NONE.
PØ9AKA 17 I MUGUIRA	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE	PROGRAM ID
INSPECTION RESULTS HPDATE	P12AKC

* ACTION REQUIRED
*
*
*
NONE.
NONE.
*
*
*
*
*
*
*
*
*

DISPLAY	ACTION REQUIRED
P12AKC 19 H NO MORE SPACE ON OUTPUT FILE E12AKC	
P12AKC 20 I MUGUIRA	NONE.
P12AKC 21 I NO A12AKC MATCH FOR IMP DEFICIENCY 'INSTL-NO' 'WS-IMP-INSTL-NO' 'WS-IMP-FACILITY' 'COMP-CD' 'WS-IMP-DEF-CNTR' 'DOLLAR DISPLAY'	NONE.
P12AKC 22 I SEQ-ERR FOR OUTPUT H12AKC-THIS KEY 'H12AKC-NOM-KEY' PREVIOUS KEY 'WS-PREV-NOM-KEY'	NONE.
P12AKC 23 H EXCESSIVE SEQ-ERR FOR OUTPUT H12AKC	*
P12AKC 24 I A12AKC ISAM RECORDS CREATED 'WS-ISAM-CNTR'	NONE.
P12AKC 25 I DUPE RECORD KEY FOR OUT- PUT H12AKC 'H12AKC-NOM-KEY'	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

DISPLAY	ACTION REQUIRED		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Qua ROGRAM TITLE			PROGRAM ID		
INSPECTION SCHEDULING DISPLAY			SCHEDULING		P13AKC
			DISPLAY	ACTION REQUIRED	
13AKC	Ø1	н	INVALID BØØAKA FILE	*	
L3AKC	Ø 1	I	INVALID BØØAKA FILE	NONE.	
13AKC	Ø 2	Н	FACILITY MTBI TABLE FULL	*	
ЗАКС	Ø 2	I	FACILITY MTBI TABLE FULL	NONE.	
3AKC	Ø3	Н	FACILITY COND LOGIC TABLE FULL	*	
3AKC	Ø3	I	FACILITY COND LOGIC TABLE FULL	NONE.	
3AKC	Ø4		FACILITY PERCENTAGE TABLE FULL	*	
3AKC	Ø4	I	FACILITY PERCENTAGE TABLE FULL	NONE.	
3AKC	Ø 5	Н	FACILITY COND MTBI TABLE FULL	*	
ЗАКС	Ø5	I	FACILITY COND MTBI TABLE FULL	NONE.	
3AKC	Ø 6	Н	FACILITY PM MTBI TABLE FULL	*	
3AKC	Ø 6	I	FACILITY PM MTBI TABLE FULL	NONE.	
ЗАКС	Ø 7	Н	TABLES INCOMPLETE	I	
ЗАКС	Ø 7	I	TABLE INCOMPLETE	NONE.	
ЗАКС	Ø8		DUPLICATE IMP REC- ORDS FOR (WS-IMP- SEQ1)	NONE.	
3AKC	Ø 9	I	NO HEADER RECORD FOR (WS-IMP-SEQ1)	NONE.	

DISPLAY	ACTION REQUIRED
P13AKC 10 H IMP MASTER OUT OF SEQ (WS-IMP-SEQ1 WS-IMP-SEQ2)	*
P13AKC 10 I IMP MASTER OUT OF SEQ (WS-IMP-SEQ1 WS-IMP-SEQ2)	NONE.
P13AKC 11 H NO TRAILER RECORD FOR	*
P13AKC 11 I NO TRAILER RECORD FOR	NONE.
P13AKC 13 H INVALID KEY ON B12-INSP	*
P13AKC 13 I INVALID KEY ON B12-INSP	NONE.
P13AKC 14 I (MUGUIRA)	NONE.
P13AKC 16 H ABNORMAL END DURING STRUCTRD UPDATE AT 'H12AKC-NOM-KEY'	*
P13AKC 16 I ABNORMAL END DURING STRUCTRD UPDATE AT 'H12AKC-NOM-KEY'	NONE.
P13AKC 17 I A32AKC RECORDS IN 'WS-A32AKC-REC-CNTR'	NONE.
P13AKC 18 I A12AKC RECORDS OUT 'WS-A12AKC-REC-CNTR'	NONE.
P13AKC 19 I STRUCTURED RECORDS 'WS-STRUCTURED-CNTR'	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE INSPECTION REPORT GENERATOR P15AKC **ACTION REQUIRED** DISPLAY P15AKC Ø1 H INVALID BØØAKA FILE P15AKC Ø1 I INVALID BØØAKA FILE NONE. P15AKC Ø3 H IFS UNIQUES FILE SEQ ERR ABORTING P15AKC Ø3 I IFS UNIQUES FILE SEQ NONE. ERR ABORTING P15AKC Ø4 H INSTL TABLE TOO LARGE P15AKC Ø4 I INSTL TABLE TOO LARGE NONE. P15AKC Ø5 I MUGUIRA NONE. * SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED

PROGRAM TI	of this form, see CSCM 18-1, VOL 1 (GENTLE	PROGRAM ID
WORK PROJECT	T FILE UPDATE	P32AKC
	DISPLAY	ACTION REQUIRED
P32AKC Ø1 I	BEGINNING OF PROGRAM P32AKC	NONE.
Р32АКС Ø3 Н	AØ5AKB - INSTL TABLE NOT FOUND	**
P32AKC Ø3 I	AØ5AKB - INSTL TABLE NOT FOUND	NONE.
Р32АКС Ø4 Н	AØ5AKB - OUT OF SEQUENCE	**
P32AKC Ø4 I	AØ5AKB - OUT OF SEQUENCE	NONE.
P32AKC Ø4 I	TRNS-CD = TRNS-CD	NONE.
Р32AKC Ø5 Н	AØ5AKB-INSTL TABLE TOO LARGE	**
P32AKC Ø5 I	AØ5AKB-INSTL TABLE TOO LARGE	NONE.
Р32АКС Ø6 Н	N99AKB - TRANS FILE OUT OF SEQUENCE	**
P32AKC Ø6 I	N99AKB - TRANS FILE OUT OF SEQUENCE	NONE.
P32AKC Ø6 I	PREV-REC=WS-PREV- DETAIL-TRANS-CTL-WS- PREV-FAC-POS28	NONE.
	CURR-REC=DETAIL- TRANS-CTL-FAC-NO-WPT	NONE.
P32AKC Ø7 I	AØ5AKB - INSTL XXXXX MISSING FROM TABLE	NONE.
Р32AKC Ø8 Н	A32AKC - WORK- PROJECT MASTER OUT OF SEQUENCE	**

DISPLAY	ACTION REQUIRED
P32AKC Ø8 I A32AKC- WORK- PROJECT MASTER OUT OF SEQUENCE	**
P32AKC Ø8 I PREV-REC=WS-SEQ- CNTRL-WPI-WS-SEQ- PAC-WPI	NONE.
P32AKC Ø8 I CURR-REC=DETAIL- CONTROL-WPI-FAC- NO-POS28-WPI	NONE.
P32AKC Ø9 I MUGUIRA	NONE.
P32AKC 10 I *** ABNORMAL EOJ***	NONE.
P32AKC 10 H *** ABNORMAL EOJ***	**
P32AKC 11 H INVALID BØØAKA FILE	*
P32AKC 11 I INVALID BØØAKA FILE	NONE.
P32AKC 13 I AØ5AKB-INSTL XXXXX MISSING FROM TABLE	NONE.
P32AKC 14 I NUMBER OF WP MASTER RECORDS IN	NONE.
P32AKC 14 I NUMBER OF WP MASTER RECORDS OUT	NONE.
P32AKC 14 I NUMBER OF VALID RPI TRANSACTION	NONE.
P32AKC 15 I NORMAL END-OF-JOB P32AKC	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE EXTRACT IMEP REPORTS

PROGRAM ID P1ØAKA

DISPLAY	ACTION REQUIRED
AKA Ø2 I NO RECORDS ON IMP FILE	NONE.
AKA Ø2 H NO RECORDS ON IMP FILE	**
AKA Ø3 I TRAILER RECORD MISSINGIMP FILE	NONE.
AKA Ø3 H TRAILER RECORD MISSING	**
AKA Ø4 I IMP FILE NOT IN SEQUENCE	NONE.
AKA Ø4 H IMP FILE NOT IN SEQUENCE	**
AKA Ø5 I (CONTROL INFORMATION)	**
AKA Ø6 I INVALID TRAILER INDICATOR	NONE.
AKA Ø6 H INVALID TRAILER INDICATOR	**
AKA Ø7 I INVALID KEY PIØAKA	NONE.
AKA Ø7 H INVALID KEY PIØAKA	**
AKA Ø8 I INVALID BOB CODE	NONE.
AKA Ø8 H INVALID BOB CODE	**
AKA Ø9 I MUGUIRA	NONE.
AKA 10 I INVALID BOOAKA FILE	NONE.
AKA 10 H INVALID B00AKA FILE	*
JAKA 12 I S23ATU DATE ROUTINE FAILED	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED
	The second secon
	100 000 000 000 000 000
	and the second second

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

FORMAT SPACE UTILIZATION

PROGRAM ID P12AKA

DISPLAY	ACTION REQUIRED
Pl2AKA Ø1 I MUGUIRA	NONE.
Plaaka Ø2 I INVALID BØØAKA FILE	NONE.
P12AKA Ø2 H INVALID BØØAKA FILE	*
P12AKA Ø3 I NO RECORDS IN C1ØAKA	NONE.
P12AKA 17 I ABNORMAL END OF SORT	NONE.
P12AKA 17 H ABNORMAL END OF SORT	**
P12AKA 18 I NUMBER OF RECORDS READ	NONE.
P12AKA 19 I NUMBER OF OUTPUT RECORDS	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

USACSC FORM 29 R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7 5-265 Army Fort Lec. Va. 14211 78-1500 1

PAGE 68 OF 99

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
\mathcal{V}	

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

SORT FM&P TRANSACTIONS	P13AKA
DISPLAY	ACTION REQUIRED
P13AKA Ø1 I MUGUIRA	NONE.
P13AKA Ø2 H NO RECORDS ON BØØAKA FILE	*
P13AKA Ø2 I NO RECORDS ON BØØAKA FILE	NONE.
P13AKA Ø3 H SEQ OR DUP ERR ON F12AKC-JOB ABORTED	*
P13AKA Ø3 I SEQ OR DUP ERR ON F12AKC-JOB ABORTED	NONE.
P13AKA Ø4 H SEQUENCE ERROR ON BØ5AKA-JOB ABORTED	*
P13AKA Ø4 I SEQUENCE ERROR ON BØ5AKA-JOB ABORTED	NONE.
STANDARD SORT MESSAGES	NONE.
P13AKA Ø4 I INVALID KEY ON C13AKA	NONE.
P13AKA Ø4 H INVALID KEY ON C13AKA	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Army-Fort Lee, Va. -14211-78-1500-1

FIGURE 5-7 5-267

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

F&MP UPDATE MASTER FILE

P14AKA

			DISPLAY	ACTION REQUIRED
P14AKA	Ø1	I	P14AKA FMP TRANS CODE 'FMP-TRNS-CD'	NONE.
P14AKA	Ø2	I	P14AKA FMP CHANGE CODE 'FMP-CHGE-CD'	NONE.
P14AKA	Ø3	Ι	P14AKA FMP RELATION CODE 'FMP-RELTN-CD'	NONE.
P14AKA	Ø4	I	P14AKA FMP INSTALLATION NR 'FMP-INSTL-NO'	NONE.
P14AKA	Ø5	I	P14AKA FMP FAC NUMBER 'FMP-FAC-NO'	NONE.
P14AKA	Ø6	Н	FILE OUT OF SEQUENCE/ RECORD MISSING	*
P14AKA	Ø7	Н	SPACE ALLOCATION EXCEEDED-C14AKA	*
P14AKA	Ø8	I	NO TRANS RECORDS FOUND- C13AKA	NONE.
P14AKA	Ø9	I	AUDIT TRAIL FOLLOWS	NONE.
P14AKA	1ø	I	NO OF RECORDS ADDED 'WS-ADD-CTR'	NONE.
P14AKA	11	I	NO OF CHANGES 'WS-CHGE-CTR'	NONE.
P14AKA	12	I	NO OF RECORDS DELETED 'WS-D-CTR'	NONE.
P14AKA	13	I	NO OF INPUT EXCEPTIONS 'WS-EXC-CTR'	NONE.
P14AKA	14	I	MASTER FILE KEYS 'WS-M-CNT' 'M-SEQ-HLD'	NONE.

DISPLAY	ACTION REQUIRED
P14AKA 15 I MUGUIRA	NONE.
P14AKA 16 I NO OF INPUT TRANSACTIONS	NONE.
	* SAVE INPUT.
	SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

PROGRAM TITLE		
SORT R&D TRANSACTIONS		P17AKA
DISPLAY	ACT	TION REQUIRED
P17AKA Ø1 I MUGUIRA	NONE.	
P17AKA Ø3 H INVALID BØØAKA FILE	*	
P17AKA Ø4 I EXTENTS TOO SMALL ON X17AKA FILE	NONE.	
P17AKA Ø5 I EXTENTS TOO SMALL ON X17AKA FILE	NONE.	
	,	
		41/
		UT. TITION DUMP. OCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-7 5-271 Army Fort Lee, Va. -14711-78-1800-1
PAGE 74 OF 99

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

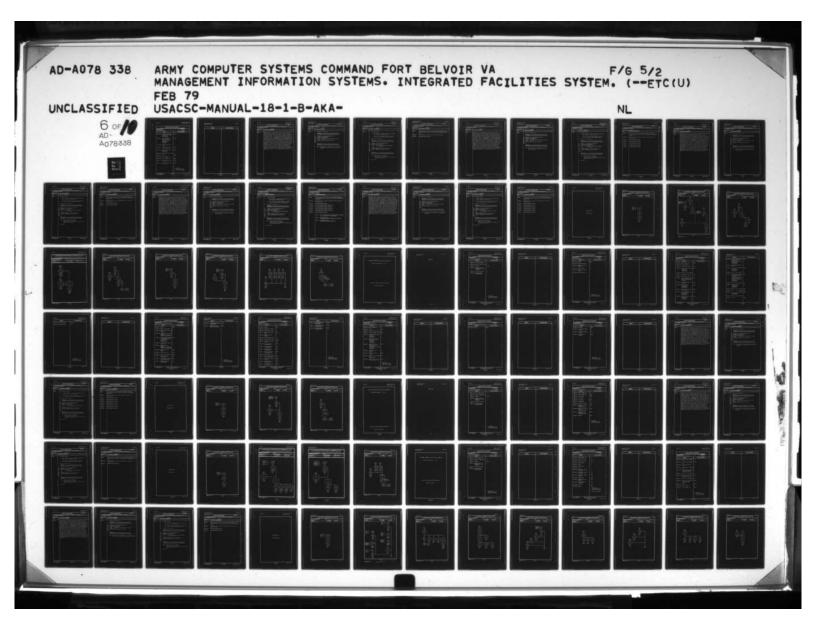
PROGRAM ID

R&D FILE UPDATE

P18AKA

	_	DISPLAY	ACTION REQUIRED
P18AKA	Ø2	I NO RECORDS ON MASTER FILE	NONE.
P18AKA	Ø3	I NUMBER OF JOBS COMPLETED FOR A SINGLE FACILITY EXCEEDS 24	NONE.
P18AKA	Ø5	I MASTER FILE OUT OF SEQUENCE 'WS-TCL' 'WSMMAS-ID'	NONE.
P18AKA	Ø5	H MASTER FILE OUT OF SEQUENCE	*
P18AKA	Ø6	I TRANSACTION FILE OUT OF SEQUENCE 'WS-TCL' 'WS-TRAN-PAST'	NONE.
P18AKA	Ø6	H TRANSACTION FILE OUT OF SEQUENCE	*
P18AKA	Ø7	I MASTER FILE OUT OF SEQUENCE 'WSMMAS-ID' 'WSHTRAIL-ID'	NONE.
P18AKA	Ø7	H MASTER FILE OUT OF SEQUENCE	*
P18AKA	Ø8	I AUDIT TRAIL FOLLOWS	NONE.
P18AKA	Ø9	I NO OF MASTER RECORDS READ 'WS-MAS-CT'	NONE.
P18AKA	1ø	I NO OF TRANSACTIONS READ 'WS-TRANS-CT'	NONE.
P18AKA	11	I NO OF MASTER RCDS DELETED 'WS-D-CTR'	NONE.
P18AKA	12	I NO OF MASTER RCDS ADDED 'WS-A-CTR'	NONE.
P18AKA	13	I NO OF AD1 EXCEPTIONS 'WS-AD1-CTR'	NONE.

DISPLAY	ACTION REQUIRED
8AKA 14 I NUMBER OF JOBS COMPLETED FOR A SINGLE FACILITY EXCEEDS 98	NONE.
8AKA 14 H NUMBER OF JOBS COMPLETED FOR A SINGLE FACILITY EXCEEDS 98	*
8AKA 15 I INVALID BØØAKA FILE	NONE.
8AKA 15 H INVALID BØØAKA FILE	*
8AKA 16 I MUGUIRA	NONE.
8AKA 17 I NO OF AD2 EXCEPTIONS 'WS-AD2-CTR'	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.



OGRAM TI	of this form, see CSCM 18-1, VOL 1 (GEN); th	PROGRAM II
RMAT EXCE	PTIONS	P1 9AKA
	DISPLAY	ACTION REQUIRED
9AKA Ø2 1	NO ERROR CODES PRESENT IN RECORD 'WSAA1-TRCD WSAA1-FAC-NO WSAL1-CONT-NO'	NONE.
9AKA Ø 3 I	INVALID SUBSCRIPT IN WS-SUB4 'WS-SUB2 SPACE WS-SUB4 SPACE WS-EXCP-RD' 'WS-COMMON-CC' 'WS-XREF'	NONE.
9AKA Ø3 H	INVALID SUBSCRIPT IN WS-SUB4	*
9AKA Ø7 I	P19AKA TOTAL NO. EXCEP- TIONS 'WS-EXCP-CNT'	NONE.
9AKA Ø8 I	EXCEPTION FILE OUT OF SEQ 'EXCP-RLTN-CD' WS-RELTN-CD'	NONE.
9AKA Ø8 H	EXCEPTION FILE OUT OF SEQ	*
9AKA Ø9 I	MUGUIRA	NONE.
9AKA 1Ø H	INVALID BØØAKA FILE	*
9AKA 1Ø 1	INVALID BØØAKA FILE	NONE.
9AKA 11 I	TOTAL NO. VALID TRANS 'WS-VALID-CNT'	NONE.
9AKA 12 I	TOTAL NO. TRANS INPUT 'WS-TRANS-CNT'	NONE.
		* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA1	MONTHLY-1	
, ID	5. RECOVERY INSTRUCTIONS	
AKAMA1	Although this job can generally be restarted at any should be taken to insure that data sets, required f particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ea is cataloged, shall be listed. Reference Figure 5-7 for the JCL to do this, IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-2 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must the before the step where the particular data set is cre restart cannot take place until all disk data sets, (WORKØ1, etc.) that were created before the job fail step(s) that are to be restarted, have been uncatalo scratched. Also, all tape data sets that were creat same time shall be uncataloged. Reference the IBM U Manual for uncataloging and scratching data sets, an Page 5-279 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contactive contactions and scratching data sets, an Page 5-279 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contactive contactions are supplied to the JOB card. If restart fails, contacting data sets, and the JOB card. If restart fails, contacting data sets are supplied to the JOB card. If restart fails, contacting data sets are supplied to the JOB card. If restart fails, contacting data sets are supplied to the JOB card. If restart fails, contacting data sets are supplied to the JOB card. If restart fails, contacting data sets are supplied to the JOB card. If restart fails, contacting data sets are supplied to the particular data sets and the particular data sets and the particular data sets and the particular data sets are supplied to the particular data sets and the particular data sets are are actions and the particular data sets are are are actions and the particular data sets are areas and the particular data sets are areas as a supplied to the pa	or the nd succeeding ttachment 4) ch data set, Page 5-278 s needed are CEDURE (PROC) 80 of this invalid, then ake place at dated; 2) the on workpacs ed, in the ged and ed at the tilities d Figure 5-7, the "RESTART"

	RECOVERY INSTRUCTIONS	1. DATE Ø1 FEB 79
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	WI FEB 79
2. CYCLE/JOB ID	3. JOB TITLE MONTHLY-1	
AKA3Ø/AKAMA1	5. RECOVERY INSTRUCTIONS	
. 10	5. RECOVERY INSTRUCTIONS	
AK AMA 1	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	TE) 445 89ø rd must

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	n, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA1	MONTHLY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAMA 1	INITIALIZE CATALOG.A. Make up cards to scratch and uncatalog tho sets cataloged on workpac devices.	se data
	B. The format for these control cards is cont in Ref. IBM OS UTILITIES, IEHPROGM SECTIO	
	3. Process the following JCL.	
	ØØØØØØØØ11111111112222222223333333333344444444 123456789Ø123456789Ø123456789Ø1234567	
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM Ø3 //SYSPRINT DD SYSOUT=A Ø4 //DD1</pre>	R
	Ø5	
	ØØØØØØØØ11111111112222222223333333333344444444 123456789Ø123456789Ø123456789Ø123456789Ø1234567	
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the oper time this JCL is used.	ator each
	4. Restart Job.	

	RECOVERY INSTRUCTIONS	1. DATE	
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Yech Stris & Doc Div)	Ø1 FEB	79
2. CYCLE/JOB ID	3. JOB TITLE		
AKA3Ø/AKAMA1	MONTHLY-1		
4. ID	5. RECOVERY INSTRUCTIONS		
AKAMA1	Listed below are instructions and/or "RESTART" param the JOB cards) to restart at the particular JOB/PROC step.	eters (fo EDURE (PR	or (OC)
PØØAKA1Ø	The normal JCL to execute this job step should be us	ed.	
P99AKB2Ø	RESTART=AKAMA1Ø1.P99AKB2Ø		

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	see CSCM 18-1, VOL i; the proponent egency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	l
AKA3Ø/AKAMA2	MONTHLY-2	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAMA 2	Although this job can generally be restarted at any should be taken to insure that data sets, required fiparticular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which ear is cataloged, shall be listed. Reference Figure 5-7 for the JCL to do this, IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-2: JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must thefore the step where the particular data set is crerestart cannot take place until all disk data sets, (WORKØ1, etc.) that were created before the job fail step(s) that are to be restarted, have been uncatalog scratched. Also, all tape data sets that were creats same time shall be uncataloged. Reference the IBM U Manual for uncataloging and scratching data sets, an Page 5-283 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contac	or the ond succeeding ttachment 4) ch data set, Page 5-282 s needed are CEDURE (PROC) 84 of this invalid, then ake place at on workpacs ed, in the ged and ed at the tilities d Figure 5-7, the "RESTART"

For use of this form
2. CYCLE/JOB ID
AKA3Ø/AKAMA2
I. ID
AKAMA2

For use of this form	RECOVERY INSTRUCTIONS 1, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tach Stds & Doc Div)	1. DATE Ø1 MAY 79
2. CYCLE/JOB ID AKA3Ø/AKAMA2	3. JOB TITLE MONTHLY-2	
I. ID	5. RECOVERY INSTRUCTIONS	
AKAMA2	2. INITIALIZE CATALOC. A. Make up cards to scratch and uncatalog thos sets cataloged on workpac devices. B. The format for these control cards is contain Ref. IBM OS UTILITIES, IEHPROGM SECTION 3. Process the following JCL. ### ### ### ### ### ### ### ### ### #	ined 445 890

RECOVERY INSTRUCTIONS 1. DATE Ø1 MAY 79		
For use of this form	s, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	01 MAY /9
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA2	MONTHLY-2	
I, ID	5. RECOVERY INSTRUCTIONS	
AKAMA2	Listed below are instructions and/or "RESTART" parameter (for the JOB cards) to restart at the particular JOB/PR (PROC) step.	
P63AKB1Ø	The normal JCL to execute the procedure with this job should be used.	step
P64AKB2Ø	RESTART=AKAMA2Ø1.P64AKB2Ø	
P65AKB3Ø	RESTART=AKAMA2Ø1.P65AKB3Ø	
P67AKB4Ø	RESTART=AKAMA2Ø1.P67AKB4Ø	
P69AKB5Ø	RESTART=AKAMA2Ø1.P69AKB5Ø	
P7ØAKA6Ø	RESTART=AKAMA2Ø1.P7ØAKA6Ø	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA3	MONTHLY-3	
C. ID	5. RECOVERY INSTRUCTIONS	
AKAMA3	Although this job can generally be restarted at any should be taken to insure that data sets, required particular steps at which the restart is to occur, ing steps, are available. Reference Job Setup Sheer 4) for required files. The system catalog, in which is cataloged, shall be listed. Reference Figure 5-2 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-2 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must or before the step where the particular data set is the restart cannot take place until all disk data set pacs (WORKØl, etc.) that were created before the job the step(s) that are to be restarted, have been unce scratched. Also, all tape data sets that were created same time shall be uncataloged. Reference the IBM Manual for uncataloging and scratching data sets, as Page 5-287 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contact	for the and succeed- ts (Attachment in each data see 7, Page 5-286 is needed are DCEDURE (PROC) 288 of this invalid, then take place at created; 2) ets, on work- of failed, in ataloged and ted at the Utilities and Figure 5-7, the "RESTART"

	RECOVERY INSTRUCTIONS	Ø1 FEB 79
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	pr rus //
2. CYCLE/JOB ID	3. JOB TITLE	
	MONTHLY-3	
4. ID	5. RECOVERY INSTRUCTIONS	
AKA3Ø/AKAMA3 4. ID AKAMA3	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	TE) 445 39Ø

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA3	MONTHLY-3	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAMA3	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those sets cataloged on workpac devices.	e data
	B. The format for these control cards is contact Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ined in
	3. Process the following JCL.	
	ØØØØØØØØ1111111111222222222333333333333	445 89ø
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM Ø3 //SYSPRINT DD SYSOUT=A Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SHI</pre>	R
	(See NOTE) Ø5 //SYSIN DD * Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnn Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE) Ø8 /* Ø9 //	
	ØØØØØØØØ01111111111222222222333333333334444444444	445 89ø
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operatime this JCL is used.	ator each
	4. Restart Job.	

	RECOVERY INSTRUCTIONS	1. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA3 MONTHLY-3		
4. ID	5. RECOVERY INSTRUCTIONS	
AKAMA3	Listed below are instructions and/or "RESTART" parameter (for the JOB cards) to restart at the particular JOM (PROC) step.	
PØ2AKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step
PØ5AKA2Ø	RESTART=AKAMA3Ø1.PØ5AKA2Ø	
РØ9АКАЗØ	RESTART=AKAMA3Ø1.PØ9AKA3Ø	

For use of this for-	RECOVERY INSTRUCTIONS	1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	, see CBCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. JOB TITLE	1 11 11 11
AKA3Ø/AKAMA4	MONTHLY-4	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAMA4	Although this job can generally be restarted at any should be taken to insure that data sets, required a particular steps at which the restart is to occur, a ing steps, are available. Reference Job Setup Sheet 4) for required files. The system catalog, in which is cataloged, shall be listed. Reference Figure 5-for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRC steps desired using information supplied on Page 5-JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must to before the step where the particular data set is the restart cannot take place until all disk data sepacs (WORKØl, etc.) that were created before the job the step(s) that are to be restarted, have been uncascratched. Also, all tape data sets that were creat same time shall be uncataloged. Reference the IBM IS Manual for uncataloging and scratching data sets, are Page 5-291 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contact	for the and succeed- ts (Attachment in each data set) 7, Page 5-2900 ts needed are ocedure (PROC) 292 of this invalid, then take place at created; 2) ets, on work- to failed, in attaloged and ted at the Utilities and Figure 5-7, the "RESTART"

	RECOVERY INSTRUCTIONS see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div) Ø1 FEB 75
CACLE/WORLD 13	3. JOB TITLE
AKA3Ø/AKAMA4	MONTHLY-4
. ID 5.	5. RECOVERY INSTRUCTIONS
AKAMA4 1	1. Process the following JCL ## # # # # # # # # # # # # # # # # #

	RECOVERY INSTRUCTIONS 1. DATE	
		SEP 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA4		
I. ID	5. RECOVERY INSTRUCTIONS	
AKAMA4	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those da sets cataloged on workpac devices.	ta
	B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION.	
	3. Process the following JCL.	
	ØØØØØØØØØ111111111122222222233333333334444444444	
	Ø1 //AKASCT JOB (accounting information)	
	Ø2 //SCRTSTEP EXEC PGM=IEHPROGM	
	Ø3	
	(See NOTE)	
	Ø5 //SYSIN DD *	
	Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnn	
	Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE)	
	Ø8 /*	
	Ø9 //	
	ØØØØØØØØØ11111111112222222233333333334444444444	
	NOTE: xxxxxx equals Data Set Name.	
	nnnnnn equals Vol. Ser. Number.	
	These cards must be prepared by the operator	each
	time this JCL is used.	
	4. Restart Job.	

For use of this form	RECOVERY INSTRUCTIONS , see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE 15 SEP 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA4		
I, ID	5. RECOVERY INSTRUCTIONS	
AKAMA4	Listed below are instructions and/or "RESTART" para (for the JOB cards) to restart at the particular JO (PROC) step.	
P11AKC1Ø	The normal JCL to execute the procedure with this j should be used.	ob step
P12AKC2Ø	RESTART=AKAMA4Ø1.P12AKC2Ø	
P13AKC3Ø	RESTART=AKAMA4Ø1.P12AKC2Ø (SEE NOTE 1.)	
P15AKC4Ø	RESTART=AKAMA4Ø1.P15AKC4Ø (SEE NOTE 2.)	
P1AAKC5Ø	RESTART=AKAMA4Ø1.PlaakC5Ø (SEE NOTE 3.)	
P32AKC6Ø	RESTART=AKAMA4Ø1.P32AKC6Ø (SEE NOTE 3.)	
P58AKC7Ø	RESTART=AKAMA4Ø1.P58AKC7Ø	
	NOTE 1: Since Pl3AKC3Ø reads and updates an indexe file, restart should be from Pl2AKC2Ø.	d sequential
	NOTE 2: On EXEC CARD, CODE //AKAMA4Ø1 EXEC AKAMA4S1,AØ9PLUS='Ø',A12PL	US='Ø'
	NOTE 3: On EXEC CARD, CODE //AKAMA4Ø1 EXEC AKAMA4S1,AØ9PLUS='Ø'	
SACSC, FORM 1 MAR 76	O-R Army-Fort-Lee, Va5871-78-1M-1 FIGURE 5-7 5-292	PAGE 95 OF_

For use of this form	RECOVERY INSTRUCTIONS , see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA5	MONTHLY-5	
C. ID	5. RECOVERY INSTRUCTIONS	
AKAMA5	Although this job can generally be restarted at any poshould be taken to insure that data sets, required for particular steps at which the restart is to occur, and ing steps, are available. Reference Job Setup Sheets 4) for required files. The system catalog, in which is cataloged, shall be listed. Reference Figure 5-7, for the JCL to do this. IMPORTANT: If all data sets available, proceed to restart the particular JOB/PROCISEPS desired using information supplied on Page 5-296 JOB. However, if a data set is not available or is in two actions should be taken: 1) the restart must take or before the step where the particular data set is continued to the restart cannot take place until all disk data sets pacs (WORKØI, etc.) that were created before the job is the step(s) that are to be restarted, have been uncata scratched. Also, all tape data sets that were created same time shall be uncataloged. Reference the IBM Util Manual for uncataloging and scratching data sets, and Page 5-295 for the JCL. Refer to OS JCL Manual for the parameter on the JOB card. If restart fails, contact	r the d succeed- (Attachment each data se Page 5-294 needed are EDURE (PROC) of this evalid, then ce place at reated; 2) s, on workfailed, in aloged and dat the ilities Figure 5-7, ne "RESTART"

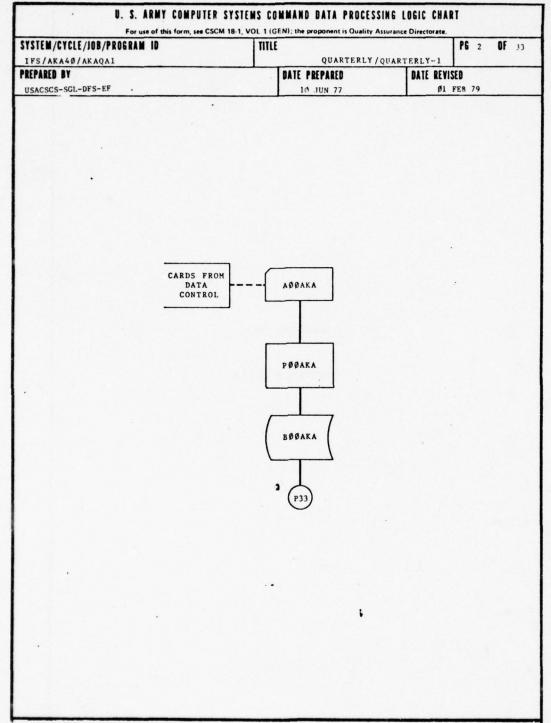
	RECOVERY INSTRUCTIONS	1. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA3Ø/AKAMA5	MONTHLY-5	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAMA5	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	39Ø 345 39Ø rd must

RECOVERY INSTRUCTIONS For use of this form, see CBCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 2. CYCLE/JOB ID 3. JOB TITLE MONTHLY-5 4. ID 5. RECOVERY INSTRUCTIONS AKAMA5 2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ### ### ### ### ### ### ### ### ### #
AKA3Ø/AKAMA5 MONTHLY-5 5. RECOVERY INSTRUCTIONS A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ØØØØØØØØØIII11111111222222222223333333333
AKAMA5 2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ØØØØØØØØØ1111111111122222222223333333333
AKAMA5 2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ØØØØØØØØØ1111111111122222222223333333333
A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ### ### ### ### ### ### ### ### ### #
A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ### ### ### ### ### ### ### ### ### #
<pre>07 UNCATLG DSNAME=AKA.xxxxxx (See NOTE) 08 /* 09 // 09 // 09 0000000001111111111122222222222333333333</pre>

	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	Ø1 FEB 79	
2. CYCLE/JOB ID	3. JOB TITLE		
AKA3Ø/AKAMA5			
4. ID	5. RECOVERY INSTRUCTIONS		
AKAMA5	Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PROC) step.		
P1ØAKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step	
P12AKA2Ø	RESTART=AKAMA5Ø1.P12AKA2Ø		
P13AKA3Ø	RESTART=AKAMA5Ø1.P13AKA3Ø		
P14AKA4Ø	RESTART=AKAMA5Ø1.P14AKA4Ø		
P17AKA5Ø	RESTART=AKAMA5Ø1.P17AKA5Ø		
P18AKA6Ø	RESTART=AKAMA5Ø1.P18AKA6Ø		
P19AKA7Ø	RESTART=AKAMA5Ø1.P19AKA7Ø		

AKA4Ø RUN BOOK

QUARTERLY CYCLE



USACSC FORM 21-R

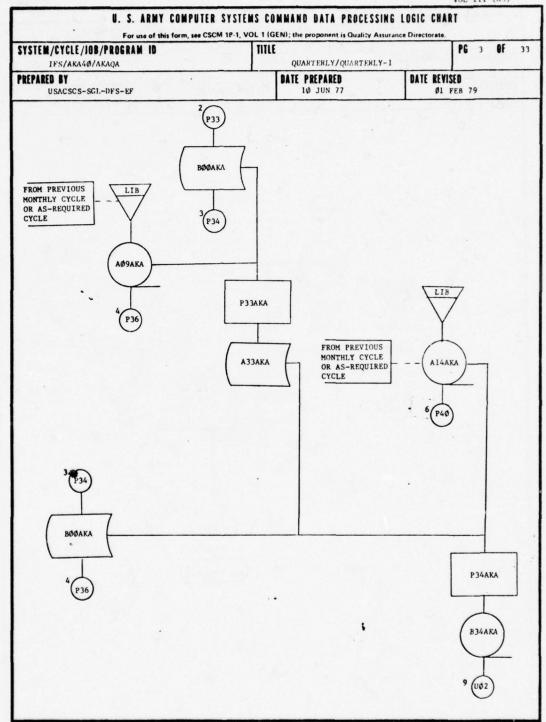
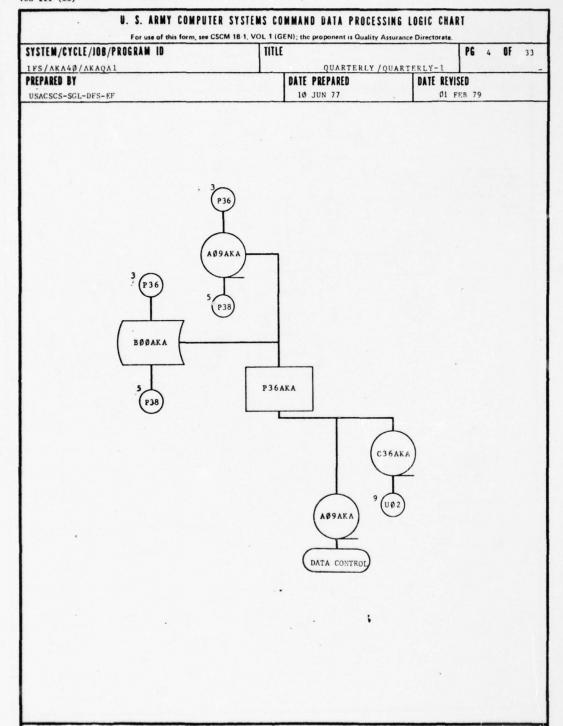


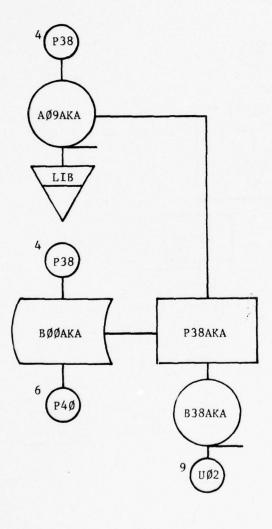
FIGURE 5-8 5-299

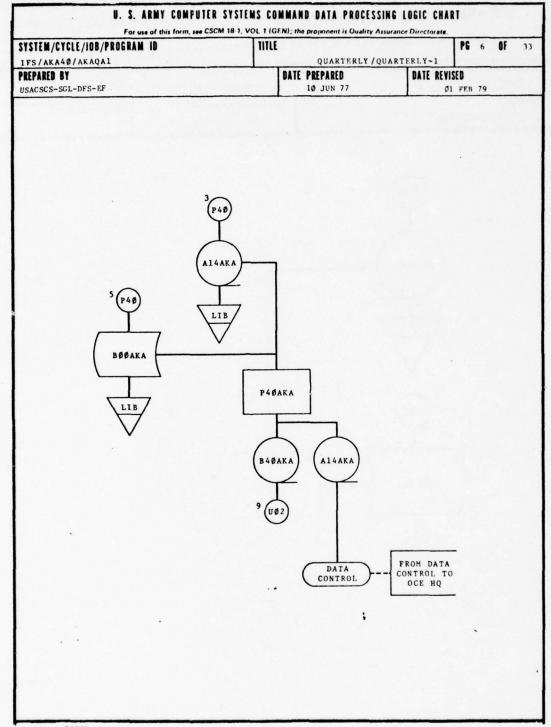


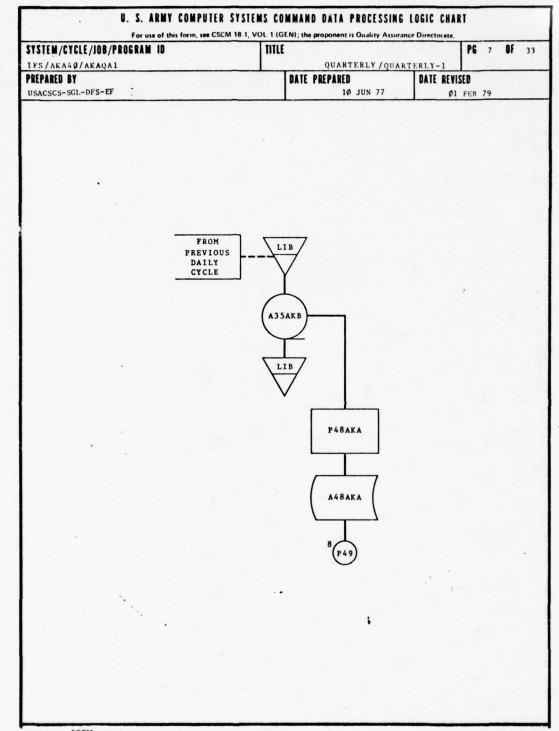
U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA4Ø/AKAQA1	QUARTERLY/QUARTERLY-	1 PG 5 OF 33
PREPARED BY USACSCS-SGL-DFS-EF	Ø1 FEB 79	DATE REVISED





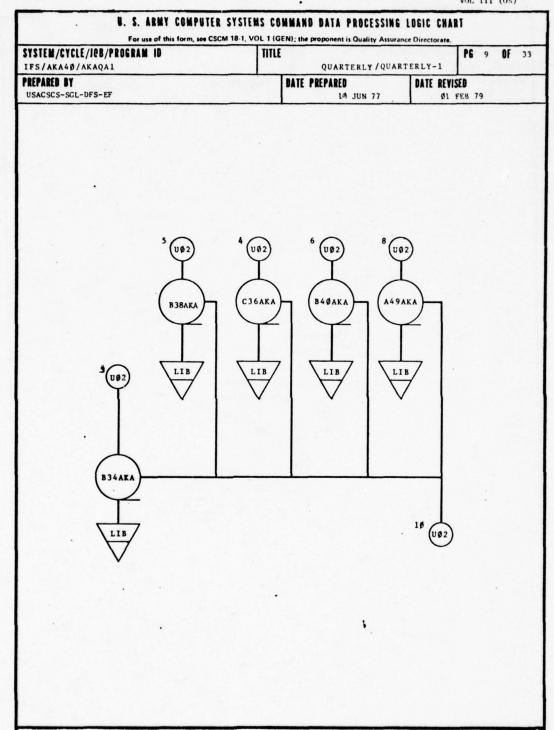


USACSC 1 JUL 76 21-R

USACSC FORM 21-R

FIGURE 5-8 5-304

68.942 AG Ft Helvott



U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/JOB/PROGRAM ID TITLE PG 10 OF 33 IFS/AKA40/AKAQA1 QUARTERLY / QUARTERLY-1 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 1Ø JUN 77 Ø1 FEB 79 UØ2ATU AKA-067/FIN AKA-004/AD0 AKA-003/AC0 AKA-002/AB0 AKA-ØØ1/AAA FROM DATA CONTROL TO DFAE DATA CONTROL

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

(BLANK PAGE)

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE PROGRAM ID CYCLE DATA FILE CREATE PØØAKA

CYCLE DATA FILE CREATE DISPLAY **ACTION REQUIRED** PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD PØØAKA Ø3 I MUGUIRA NONE. PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-8

GURE 5-8 5-3Ø9 Army-Fort Lee, Va. -14211-78-1400-1

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** SORT IMP FOR ADØ P33AKA DISPLAY **ACTION REQUIRED** P33AKA Ø1 I MUGUIRA NONE. P33AKA Ø2 H SORT ROUTINE FAILED P33AKA Ø3 H AØ9AKA FILE OUT OF SEQUENCE P33AKA Ø4 H TABLE TOO SMALL P33AKA Ø5 H EXTENTS TOO SMALL ON A33AKA P33AKA Ø6 H INVALID BØØAKA FILE SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-8 5-311 Army Fort Lee, Va. -14211 78 1500 1

PAGE 14 OF 33

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

PRODUCE RPI REPORT

P34AKA

PRODUCE RPT REPORT	PS4AKA
DISPLAY	ACTION REQUIRED
P34AKA Ø1 I INVALID BØØAKA FILE	NONE.
P34AKA Ø1 H INVALID BØØAKA FILE	*
P34AKA Ø2 I NO RECORDS ON IMP FILE	NONE.
P34AKA Ø3 I IMP FILE OUT OF SEQUENCE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA Ø3 H IMP FILE OUT OF SEQUENCE	*
P34AKA Ø4 I NO RECORDS ON FMP FILE	NONE.
P34AKA Ø4 H NO RECORDS ON FMP FILE	*
P34AKA Ø5 I INSTL HEADER RECORD FOR INSTL 'WS-H-INSTL-NO' MISSING INPUT AØ1A TRANS TO CORRECT	NONE.
P34AKA Ø5 I INSTL HEADER MISSSING SEE SYSLIST	NONE.
P34AKA Ø6 I NO MATCH FMP-IMP 'WS-H-RELTN-CD' 'WS-H-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA Ø7 I INVALID STATUS CODE FOR 'WS-H-INSTL-NO'	NONE.
P34AKA Ø8 I NO TRAILER RECORD - IMP FILE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-NO'	NONE.
P34AKA Ø9 I NO TRAILER RECORD - IMP 'WST-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-8 5-313 Army Fort Lee, Va. -14211-78-1500-1
PAGE 16 OF 33

	DISPLAY	ACTION REQUIRED
P34AKA 10 I	NO MATCH-MASTER/TRAILER IMP FILE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'/WST-FAC-NO' 'WST-INSTL-NO' 'WST-RLTN-CD'	NONE.
РЗ4АКА 10 Н	NO MATCH-MASTER/TRAILER IMP FILE	*
P34AKA 11 I	IMP FILE OUT OF SEQUENCE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA 11 H	IMP FILE OUT OF SEQUENCE	*
P34AKA 12 I	IMP FILE OUT OF SEQUENCE 'WS-FAC-NO-29' 'WS-TCC' 'WS-F3-F4C' 'WS-N4F4C' 'WS-INSTL-NO' 'WS-RLTN-CD'/'WSH-FACP29' 'WSH-TYPE-CONSTN-CD' 'WS-F3-F4C' 'WS-NEXT4-F4C' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
Р34АКА 12 Н	IMP FILE OUT OF SEQUENCE	*
P34AKA 13 I	NO MATCHFMP-EOF 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA 13.5	FMP FILE OUT OF SEQUENCE	NONE.
P34AKA 13.7	FMP FILE OUT OF SEQUENCE	NONE.
P34AKA 14 I	FMP FILE OUT OF SEQUENCE 'WS-H-FAC-NO' 'WS-FMP-FAC-NO'	NONE.
Р34АКА 14 Н	FMP FILE OUT OF SEQUENCE	*
P34AKA 15 I	MUGUERA	NONE.

DISPLAY	ACTION REQUIRED
P34AKA 16 I TABLE TOO SMALL	NONE.
P34AKA 16 H TABLE TOO SMALL	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DI S PLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

EXTRACT BUILDING INFORMATION SCHEDULE

P36AKA

EXTRACT BUILDING INFORMATION SCHEDULE	P36AKA
DISPLAY	ACTION REQUIRED
P36AKA Ø1 I MUGUIRA	NONE.
P36AKA Ø2 H BØØAKA FILE NOT FOUND	*
P36AKA Ø3 H R99AKB TABLE EXCEEDED 1ØØ RECORDS	*
P36AKA Ø4 H AØ9AKA TRAILER IS MISSING A HEADER CURRENT KEY 'WS-CURR-KEY' PRIOR KEY 'WS-PRIOR-KEY'	*
P36AKA Ø5 I AØ9AKA HEADER IS MISSING A TRAILER AØ9AKA HEADER KEY 'WSH-HEAD-KEY' TRAILER IND 'WSH-TRAIL-IND'	NONE.
P36AKA Ø6 H FACILITY TABLE EXCEEDED 25 RECORDS	*
P36AKA Ø7 H AØ9AKA FILE OUT OF SEQUENCE CURRENT SEQ 'WS-CURR-KEY' PRIOR SEQ 'WS-PRIOR-KEY'	*
P36AKA Ø8 I AØ9AKA FILE HAS NO RECORDS	NONE.
P36AKA Ø9 I NORMAL END OF JOB	NONE.
P36AKA 10 I AUDIT OF RECORD COUNTS	NONE.
P36AKA 11 I R99AKB RECORDS READ 'WS-R99-COUNT'	NONE.
P36AKA 12 I R99AKB RECORDS SELECTED 'WS-R99-TABLE-COUNT'	NONE.
P36AKA 13 I AØ9AKA RECORDS READ 'WS-AØ9-COUNT'	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-8

5-317

Army Fort Lee, Va. - 14211-78 1500 1

PAGE 20 OF 33

DISPLAY	ACTION REQUIRED		
P36AKA 14 I C36AKA RECORDS WRITTEN 'WS-C36-COUNT'	NONE.		
P36AKA 15 I AØ9AKA OCE RECORDS WRITTEN 'WS-OCE-COUNT'	NONE.		
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

EXTRACT DISPOSAL DATA

P38AKA

EXTRACT DISPOSAL DATA	LOOVIV
DISPLAY	ACTION REQUIRED
P38AKA Ø1 I MUGUIRA	NONE.
P38AKA Ø2 H NO BØØAKA FILE FOUND	*
P38AKA Ø3 H R99AKB TABLE TOO SMALL	*
P38AKA Ø4 I NO ENTRIES IN R99AKB TABLE	NONE.
P38AKA Ø5 H AØ9AKA FILE OUT OF SEQUENCE	*
P38AKA Ø6 H MISSING AØ9AKA HEADER	*
P38AKA Ø7 I MISSING AØ9AKA TRAILER	NONE.
P38AKA Ø8 I INPUT RTN AUDIT TRAIL FOLLOWS	NONE.
P38AKA Ø9 I NO OF MSTR RECS IN 'WS-MSTR-REC-IN'	NONE.
P38AKA 1Ø I NO OF TRLR RECS IN 'WS-TRLR-REC-IN'	NONE.
P38AKA 11 I NO OF HDR RECS IN 'WS-HDR-REC-IN'	NONE.
P38AKA 12 I NO OF RELEASED RECS 'WS-RLSE-REC-CTR'	NONE.
P38AKA 13 H SORT ROUTINE FAILED	*
P38AKA 14 I NO OF FACILITIES WITHIN INSTL EXCEEDS 3000	NONE.
P38AKA 15 I OUTPUT RTN AUDIT TRAIL FOLLOWS	NONE.
P38AKA 16 I NO OF RETURNED RECS 'WS-RTRN-CTR'	NONE.
P38AKA 17 I NO OF RETURNED DSPOL 'WS-RTRN-DSPOL'	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-8

5-319

Army Fort Lee, Va. - 14211-78-1500-1

PAGE 22 OF 33

DISPLAY	ACTION REQUIRED		
P38AKA 18 I NO OF RETURNED NEG 'WS-RTRN-NEG'	NONE.		
P38AKA 19 I NO OF NORM RECS OUT 'WS-NRM-REC-OUT'	NONE.		
P38AKA 2Ø I NO OF OPT RECS OUT 'WS-OPT-REC-OUT'	NONE.		
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.		

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM ID

PROGRAM TITLE

PRODUCE GENERAL PLANNING AAA

P4 ØAKA

	ACTION DECIMALS	
DISPLAY	ACTION REQUIRED	
P4ØAKA Ø1 H INVALID BØØAKA FILE	*	
P4ØAKA Ø1 I MUGUIRA	NONE.	
P4ØAKA Ø3 H A14AKA NO RECORDS ON FILE	*	
P4ØAKA Ø3 I A14AKA NO RECORDS ON FILE	NONE.	
P4ØAKA Ø4 I P4ØAKA NO HEADER RECORD 'WS-FAC-NO' 'WS-INSTL-NO' 'WS-RLTN-CD'	*	
P4ØAKA Ø5 I P4ØAKA INVALID STATUS KIND OPERATOR CODE 'WS-FAC-NO' 'WS-INSTL-NO' 'WS-RLTD-CD'	*	
P4ØAKA Ø6 I P4ØAKA FILE OUT OF SEQUENCE 'WS-FAC-NO' 'WS-INSTL-NO' 'WS-RLTN-CD'/'WS-FAC-HLD' 'WS-HLD-SEQ' 'WS-RLTN-CD'	NONE.	
P4ØAKA Ø6 H P4ØAKA FILE OUT OF SEQUENCE	*	
P4ØAKA Ø7 I P4ØAKA AUDIT TRAIL FOLLOWS	NONE.	
P4ØAKA Ø8 I NUMBER OF MASTER RECORDS READ 'WS-MAS-RCD-CT'	NONE.	
P4ØAKA Ø9 I NUMBER OF DETAIL RECORDS READ 'WS-DET-RCD-CT'	NONE.	
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-8

5-321

Army-Fort Lee, Va ,-14211-78-1500-1

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** QUARTERLY CIVILIAN LABOR COST EXTRACT P48AKA DISPLAY **ACTION REQUIRED** P48AKA Ø1 I MUGUIRA NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-8 5-323 Army-Fort Lee, Va. -14211-78-1500-1

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

DISPLAY			ACTION REQUIRED			
AKA	Ø1	I	MUGUIRA	NON	Ε.	
AKA	Ø2		S11ATP DATE ROUTINE FAILED	*		
9AKA	Ø2		S11ATP DATE ROUTINE FAILED	NON	Е.	
AKA	Ø3		NO RECORDS ON A48AKA	NON	Е.	
						T. ITION DUMP. CAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-8

5-325

Army Fort Lee, Va. 14:11 28-1500 1

PAGE 28 OF 33

DISPLAY	ACTION REQUIRED		

	RECOVERY INSTRUCTIONS	1. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA4Ø/AKAQA1	QUARTERLY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAQA I	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which exists cataloged, shall be listed. Reference Figure 5-8 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PROSTEPS desired using information supplied on Page 5-3 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must to refore the step where the particular data set is the restart cannot take place until all disk data set (WORKØ1, etc.) that were created before the job fail step(s) that are to be restarted, have been uncatalogister same time shall be uncataloged. Reference the IBM I Manual for uncataloging and scratching data sets, ar Page 5-329 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contact	or the and succeeding attachment 4) ach data set as needed are occounted (PROC) and of this invalid, then take place at created; 2) ats, on workpaced, in the oged and ach at the attilities at Figure 5-8, the "RESTART"

USACSCM 18-1-B-AKA VOL III (OS)

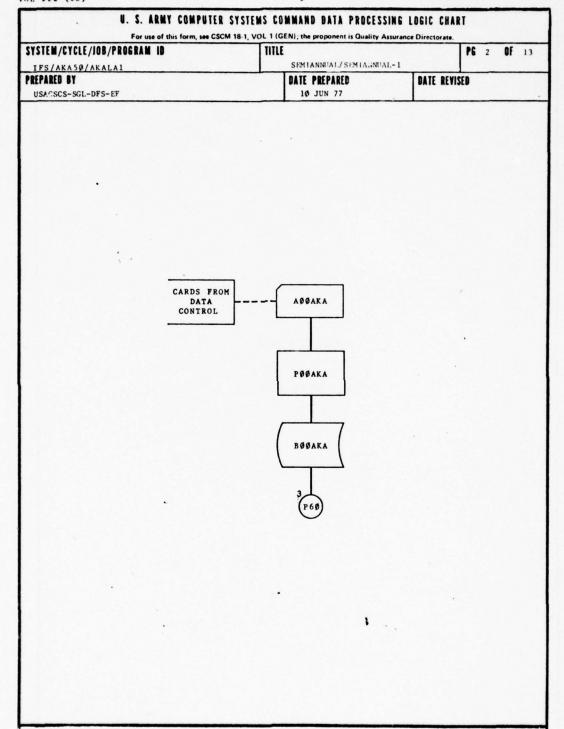
	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
CYCLE/JOB ID	3. JOB TITLE	
AKA4Ø/AKAQA1	QUARTERLY-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAQA1	Description Description	75 745 745 759 Ø

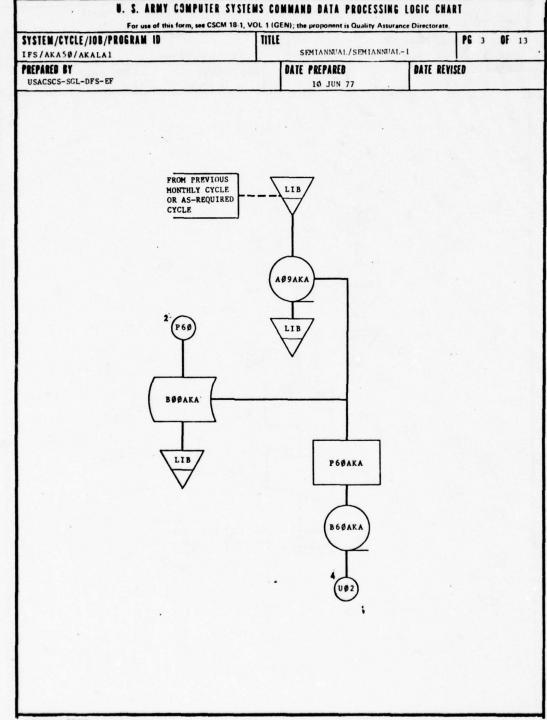
For use of this form,		
2. CYCLE/JOB ID		
AKA4Ø/AKAQA1		
4. ID		
AKA4Ø/AKAQA1		

	1. DATE	
RECOVERY INSTRUCTIONS For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)		
2. CYCLE/JOB ID		
AKA4Ø/AKAQA1		
4. ID	5. RECOVERY INSTRUCTIONS	
AKAQA1	Listed below are instructions and/or "RESTART" parameters (for the JOB cards) to restart at the particular JOB/PROCEDURE (PROC) step.	
PØØAKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step
P33AKA15	RESTART=AKAQA1Ø1.P33AKA15	
P34AKA2Ø	RESTART=AKAQA1Ø1.P34AKA2Ø	
P36AKA3Ø	RESTART=AKAQA1Ø1.P36AKA3Ø	
P38AKA35	RESTART=AKAQAIØ1.P38AKA35	
P4ØAKA4Ø	RESTART=AKAQA1Ø1.P4ØAKA4Ø	
P48AKA5Ø	RESTART=AKAQA1Ø1.P48AKA5Ø	
P49AKA6Ø	RESTART=AKAQA1Ø1.P49AKA6Ø	

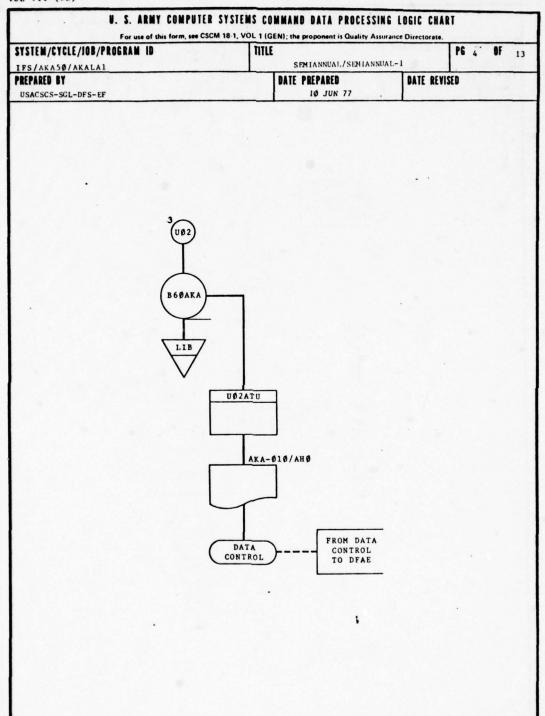
AKA5Ø RUN BOOK

SEMIANNUAL CYCLE





USACSC FORM 21-R



JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

(BLANK PAGE)

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE PØØAKA CYCLE DATA FILE CREATE DISPLAY **ACTION REQUIRED** PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD NONE. PØØAKA Ø3 I MUGUIRA PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-9

5-337

Army Fort Lee, Va. -14211-78-1500-1

PAGE 6 OF 13

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PRODUCE FIRE PROTECTION RPT

PROGRAM ID
P6ØAKA

P6ØAKA Ø1 H INVALID BØØAKA FILE P6ØAKA Ø1 I INVALID BØØAKA FILE P6ØAKA Ø2 I 'WS-ERR1-MSG' P6ØAKA Ø2 H 'WS-ERR1-MSG' P6ØAKA Ø3 I 'WS-ERR2-MSG' P6ØAKA Ø3 H 'WS-ERR2-MSG' P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PROCESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.	TRODUCE TIRE TROTECTION ATT	1 opinii
P6ØAKA Ø1 I INVALID BØØAKA FILE P6ØAKA Ø2 I 'WS-ERR1-MSG' P6ØAKA Ø2 H 'WS-ERR1-MSG' P6ØAKA Ø3 I 'WS-ERR2-MSG' P6ØAKA Ø3 H 'WS-ERR2-MSG' P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE INPUT. SAVE PARTITION DUMP.	DISPLAY	ACTION REQUIRED
P6ØAKA Ø2 I 'WS-ERR1-MSG' P6ØAKA Ø2 H 'WS-ERR1-MSG' P6ØAKA Ø3 I 'WS-ERR2-MSG' P6ØAKA Ø3 H 'WS-ERR2-MSG' P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø1 H INVALID BØØAKA FILE	*
P6ØAKA Ø2 H 'WS-ERR1-MSG' P6ØAKA Ø3 I 'WS-ERR2-MSG' P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø1 I INVALID BØØAKA FILE	NONE.
P6ØAKA Ø3 I 'WS-ERR2-MSG' P6ØAKA Ø3 H 'WS-ERR2-MSG' P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø2 I 'WS-ERR1-MSG'	NONE.
P6ØAKA Ø3 H 'WS-ERR2-MSG' P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø2 H 'WS-ERR1-MSG'	*
P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø3 I 'WS-ERR2-MSG'	NONE.
P6ØAKA Ø5 I NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø3 H 'WS-ERR2-MSG'	*
RECORDS 'WS-MAS-INPUT-REC' P6ØAKA Ø6 I NUMBER BUILDINGS PROCESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	P6ØAKA Ø4 I AUDIT TRAIL FOLLOWS	NONE.
CESSED 'WS-NUM-BUILD-PROC' P6ØAKA Ø7 I NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP.	RECORDS	NONE.
BUILDINGS 'WS-NUM-OTHER-PROC' P6ØAKA Ø8 I MUGUIRA NONE. * SAVE INPUT. SAVE PARTITION DUMP.	CESSED	NONE.
* SAVE INPUT. SAVE PARTITION DUMP.	BUILDINGS	NONE.
SAVE PARTITION DUMP.	P6ØAKA Ø8 I MUGUIRA	NONE.
		SAVE PARTITION DUMP.

DI S PLAY	ACTION REQUIRED

	RECOVERY INSTRUCTIONS	1. DATE Øl FEB 79
2. CYCLE/JOB ID	, see C9CM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. JOB TITLE	DI TEB 79
AKA5Ø/AKALA1	SEMIANNUAL-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKALA 1	Although this job can generally be restarted at any should be taken to insure that data sets, required first particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which earlies cataloged, shall be listed. Reference Figure 5-9 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-3 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must the before the step where the particular data set is createstart cannot take place until all disk data sets, (WORKØ1, etc.) that were created before the job fail step(s) that are to be restarted, have been uncatalogically scratched. Also, all tape data sets that were createstame time shall be uncataloged. Reference the IBM Umanual for uncataloging and scratching data sets, and Page 5-343 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contact	or the and succeeding attachment 4) and hata set and are set are seeded are occident (PROC) and the set at a control of the se

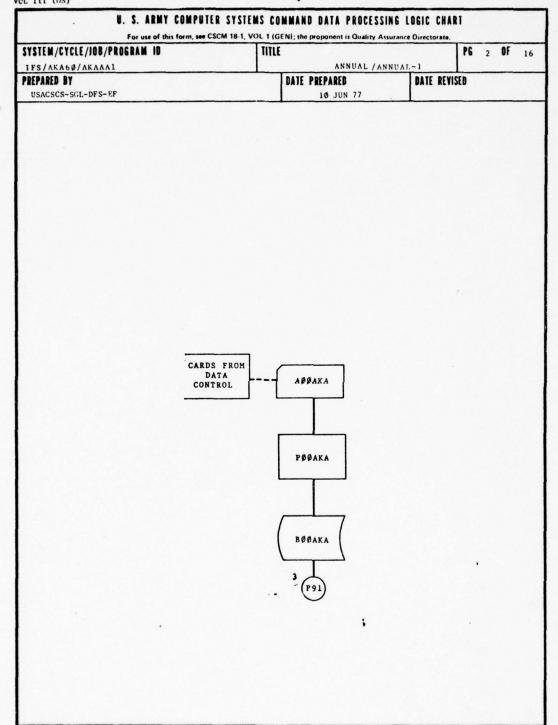
	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA5Ø/AKALA1	SEMIANNUAL-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKALA1	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	89Ø (TE) (445 89Ø (ard must

For use of this form	n, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE
AKA5Ø/AKALA1	SEMIANNUAL-1
4. ID	5. RECOVERY INSTRUCTIONS
AKALA1	2. INITIALIZE CATALOG.
	A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices.
	B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION.
	3. Process the following JCL.
	ØØØØØØØØØ111111111122222222233333333333
	Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM Ø3 //SYSPRINT DD SYSOUT=A Ø4 //DD1 DD UNIT=SYSDA, VOL=SER≈nnnnnn, DISP=SHR
	(See NOTE) Ø5 //SYSIN DD * Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnnn Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE) Ø8 /* Ø9 //
	ØØØØØØØØØ111111111122222222233333333333
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operator each time this JCL is used.
	4. Restart Job.

	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Quel Assur Dir (Tech Stds & Dec Div)	Ø1 FEB 79	
2. CYCLE/JOB ID	3. JOB TITLE		
AKA5Ø/AKALA1	LA1 SEMIANNUAL-1		
4. ID			
AKALA 1	Listed below are instructions and/or "RESTART" param	natare (for	
ANALAT	the JOB cards) to restart at the particular JOB/PROC step.		
PØØAKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step	
P6ØAKA2Ø	RESTART=AKALA1Ø1.P6ØAKA2Ø		

AKA6Ø RUN BOOK

ANNUAL CYCLE

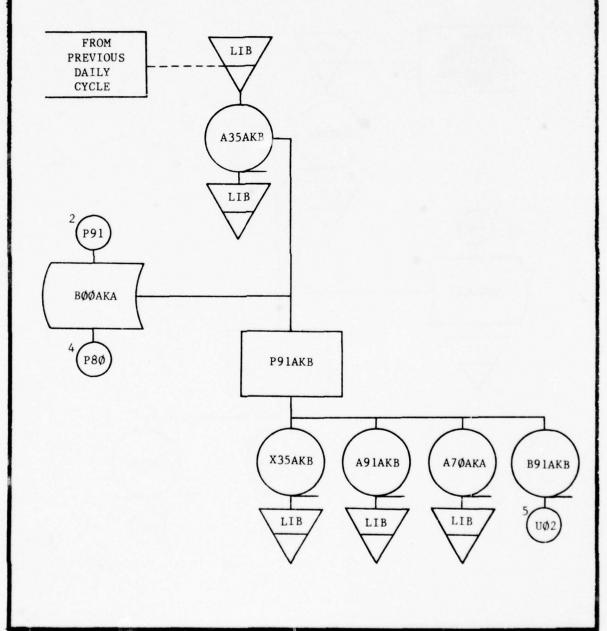


USACSC FORM 21-R

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA6Ø/AKAAA1	TITLE ANNUAL/ANNUAL-1	PG 3 OF 16
PREPARED BY	DATE PREPARED	DATE REVISED
USACSCS-SGL-F-E	1Ø JUN 77	15 SEP 79



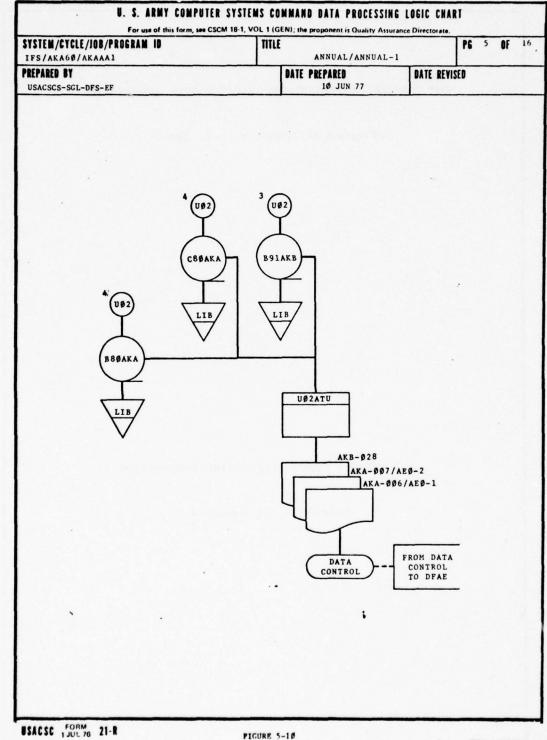
USACSC FORM 21-A-R

Army-Fort Lee, Va. -14210-78-1M-1

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE **OF** 16 PG IFS/AKA6Ø/AKAAA1 ANNUAL/ANNUAL-1 4 PREPARED BY DATE PREPARED DATE REVISED 1Ø JUN 79 USACSCS-SGL-F-E FROM LIB PREVIOUS MONTHLY OR AS REQUIRED CYCLE A18AKA LIB P8Ø BØØAKA LIB P8ØAKA B8ØAKA C8ØAKA UØ2

USACSC FORM 21-A-R

Army-Fort Lee, Va. -14210-78-1M-1



PIGURE 5-10 5-349

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. ROGRAM TITLE PROGRAM ID		
CYCLE DATA FILE CREATE	PØØAKA	
DISPLAY	ACTION REQUIRED	
PØØAKA Ø1 H DATE ROUTINE FAILED	*	
PØØAKA Ø2 H INVALID PARAMETER CARD	*	
PØØAKA Ø3 I MUGUIRA	NONE.	
PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR	*	
PØØAKA Ø5 H NO CYCLE CARD INPUT	*	
PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA	*	
	•	
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.
FIGURE 5-10

5-351

PAGE 7 OF 16

Army-Fort Lee, Va . -14211-78-1500-1

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED

P91AKB

HISTORY UPDATE/EXTRACT

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM TITLE PROGRAM ID

DISPLAY **ACTION REQUIRED** P91AKB Ø1 H INVALID BØØAKA FILE ** P91AKB Ø2 H A35AKB OUT OF SEQ P91AKB Ø2 I A35AKB OUT OF SEQ NONE. P91AKB Ø2 I WS-DOC-NO-HOLD P91AKB Ø2 I DOC-NO P91AKB Ø2 I WS-REC-CD-HOLD P91AKB Ø2 I REC-CD P91AKB Ø3 H INSTALLATION UNIQUES NOT FOUND NONE. P91AKB Ø3 I INSTALLATION UNIQUES NOT FOUND P91AKB Ø4 I NO RECORDS EXTRACTED NONE. THIS RUN NONE. P91AKB Ø5 I RECORDS READ P91AKB Ø6 I RECORDS WRITTEN TO NONE. HISTORY P91AKB Ø7 I RECORDS WRITTEN TO NONE. NEW MASTER P91AKB Ø8 I END OF JOB NONE. NONE. P91AKB Ø9 I MUGUIRA * SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

5-353

Army Fort Lec. Va - 14:11 78 1500 1

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

R&D DOLLAR CUMULATIVE REPORTS

PROGRAM ID

P8ØAKA

R&D DOLLAR CUMULATIVE REPORTS	P8ØAKA
DISPLAY	ACTION REQUIRED
P8ØAKA Ø1 H NO DATE FOUND ON BØØAKA FILE	*
P8ØAKA Ø1 I NO DATE FOUND ON BØØAKA FILE	NONE.
P8ØAKA Ø2 I S23ATU DATE ROUTINE FAILED	*
P8ØAKA Ø4 H R&D RELTN-INSTL INCOMPA IBLE	T- *
P8ØAKA Ø4 I R&D RELTN-INSTL INCOMPA IBLE CURRENT 'WS-PRES' PREVIOUS 'WS-PAST'	T- *
P8ØAKA Ø6 H R&D FILE OUT OF SEQUENC	E *
P8ØAKA Ø6 I R&D FILE OUT OF SEQUENC CURRENT 'WSTF12 WSTFLD3-RLTN WSTFLD256'	
P8ØAKA Ø7 H R&D FILE OUT OF SEQUENC	E *
P8ØAKA Ø7 I R&D FILE OUT OF SEQUENC CURRENT 'WS-PRES' PREVIOUS 'WS-PAST'	E NONE.
P8ØAKA Ø8 I MUGUIRA	NONE.
P8ØAKA Ø9 H INVALID BØØAKA FILE	*
P8ØAKA Ø9 I INVALID BØØAKA FILE	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

FIGURE 5-10 5-356

RECOVERY INSTRUCTIONS For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)		1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA6Ø/AKAAA1	ANNUAL-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKAAA1	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which earlies cataloged, shall be listed. Reference Figure 5-1 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-3 JOB. However, if a data set is not available or is then two actions should be taken: 1) the restart mplace at or before the step where the particular dat created; 2) the restart cannot take place until all sets, on workpacs (WORKØl, 2tc.) that were created job failed, in the step(s) that are to be restarted, uncataloged and scratched. Also, all tape data sets created at the same time shall be uncataloged. Refer Utilities Manual for uncataloging and scratching dat Figure 5-10, Page 5-359 for the JCL. Refer to OS JOB the "RESTART" parameter on the JOB card. If restart tact CAO.	or the and succeeding attachment 4) ach data set \$\tilde{\text{0}}\$, Page 5-358 as needed are OCEDURE (PROC) 600 of this invalid, must take a set is a disk data before the have been at that were erence the IBM as a sets, and CL Manual for

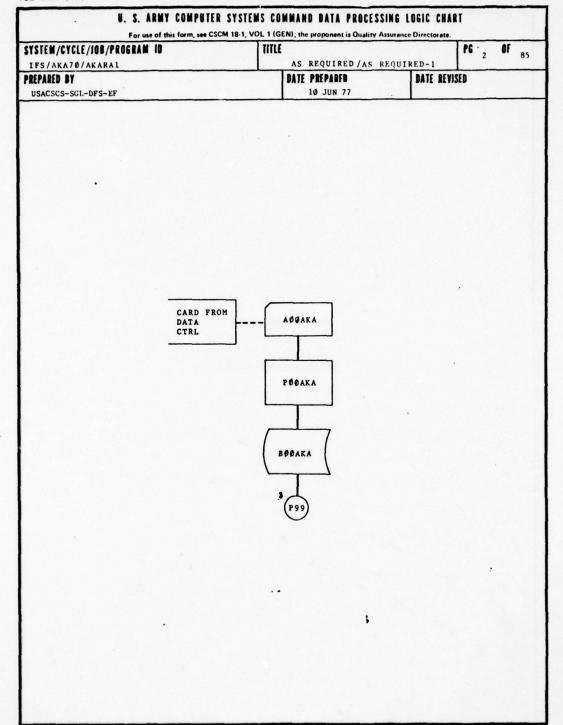
	RECOVERY INSTRUCTIONS	1. DATE	
For use of this form		Ø1 FEB 79	
. CYCLE/JOB ID	3. JOB TITLE		
KA6Ø/AKAAA1	ANNUAL-1	ANNUAL-1	
. ID	5. RECOVERY INSTRUCTIONS		
KAAA1	De of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div) Discription		

For use of this form	RECOVERY INSTRUCTIONS , see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) Ø1 FEB 79		
2. CYCLE/JOB ID	3. JOB TITLE		
AKA6Ø/AKAAA1	ANNUAL-1		
I. ID	5. RECOVERY INSTRUCTIONS		
AKAAA1	2. INITIALIZE CATALOG.		
	A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices.		
	B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION.		
	3. Process the following JCL.		
	ØØØØØØØØ1111111111222222222333333333334444444445 123456789Ø123456789Ø123456789Ø123456789Ø123456789Ø		
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM</pre>		
	Ø3		
	<pre>Ø5 //SYSIN</pre>		
	Ø8		
	ØØØØØØØØØØ11111111112222222223333333333		
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operator each time this JCL is used.		
	4. Restart Job.		

RECOVERY INSTRUCTIONS 1. DATE Property Feb			
2. CYCLE/JOB ID			
AKA6Ø/AKAAA1	ANNUAL-1 5. RECOVERY INSTRUCTIONS		
4. ID			
AKAAA1	Listed below are instructions and/or "RESTART" paramethe JOB cards) to restart at the particular JOB/PROStep.	meters (for CEDURE (PROC)	
PØØAKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step	
P91AKB2Ø	RESTART=AKAAA1Ø1.P91AKB2Ø		
P8ØAKA3Ø	RESTART=AKAAA1Ø1.P8ØAKA3Ø		

AKA7Ø RUN BOOK

AS REQUIRED CYCLE



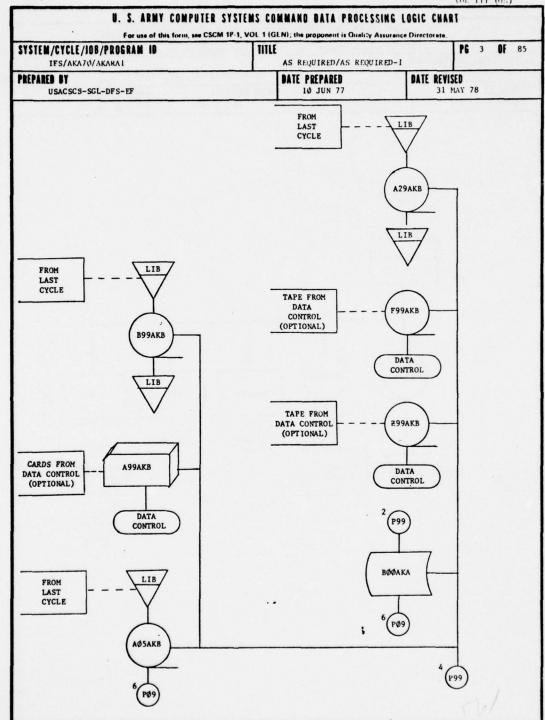
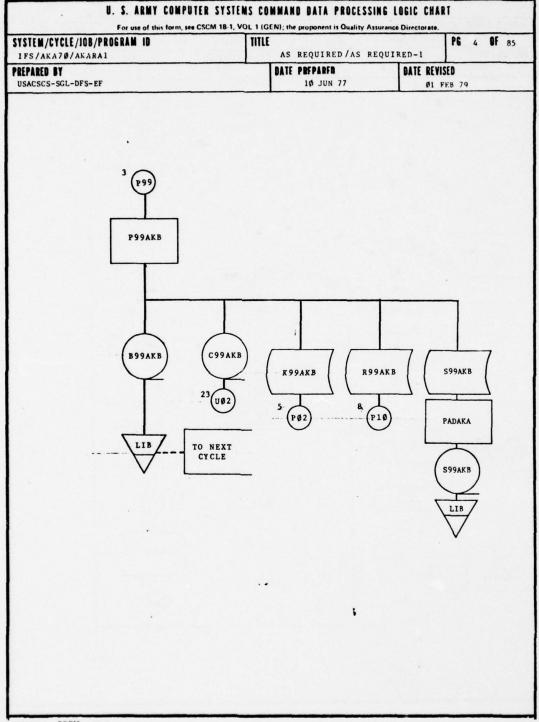
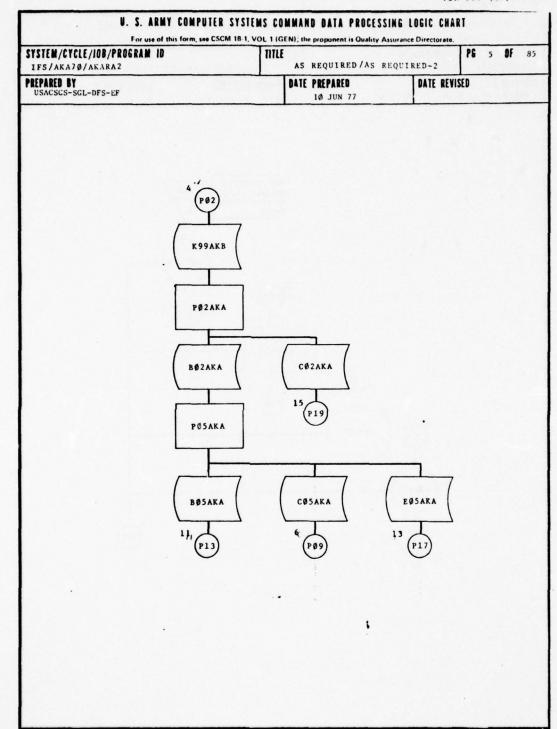
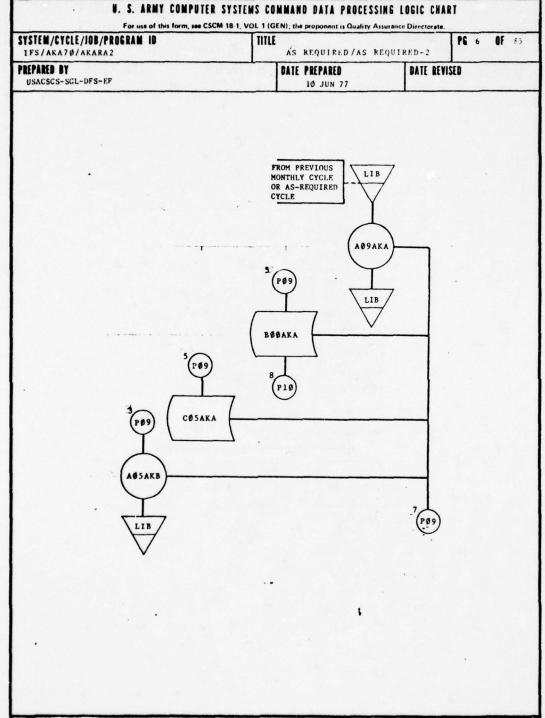


FIGURE 5-11 5-363

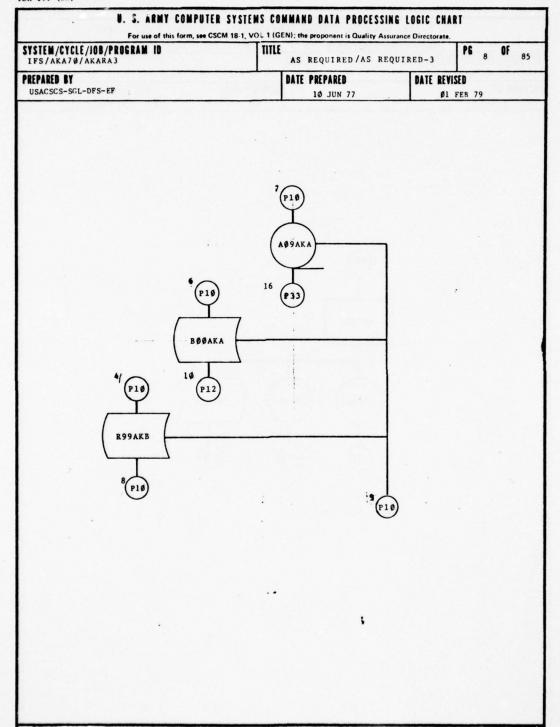


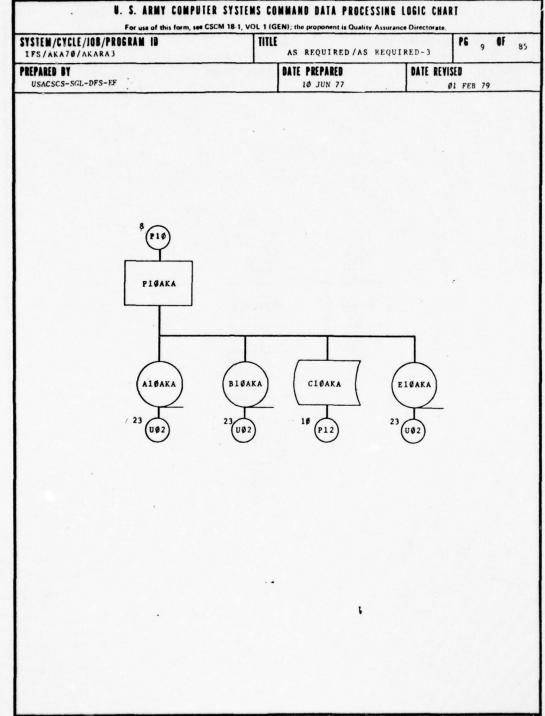




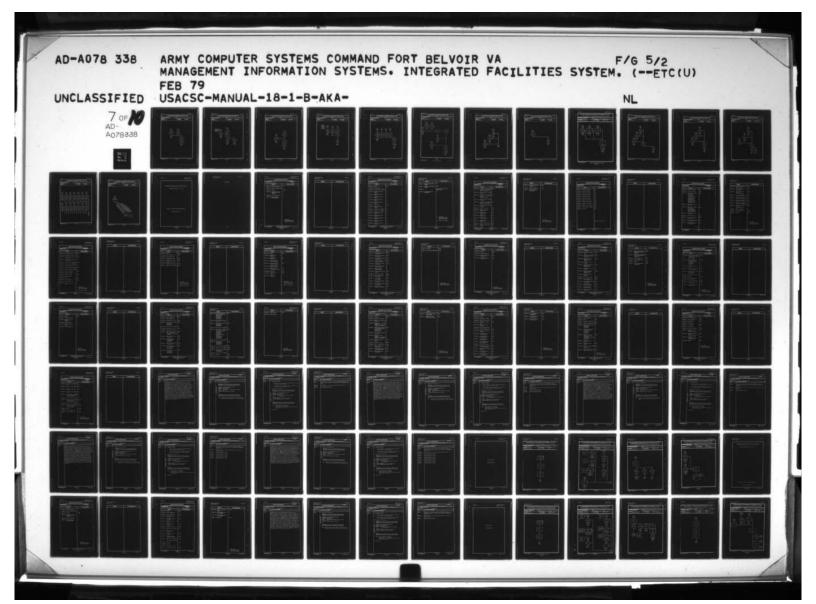
USACSC FORM 21-R

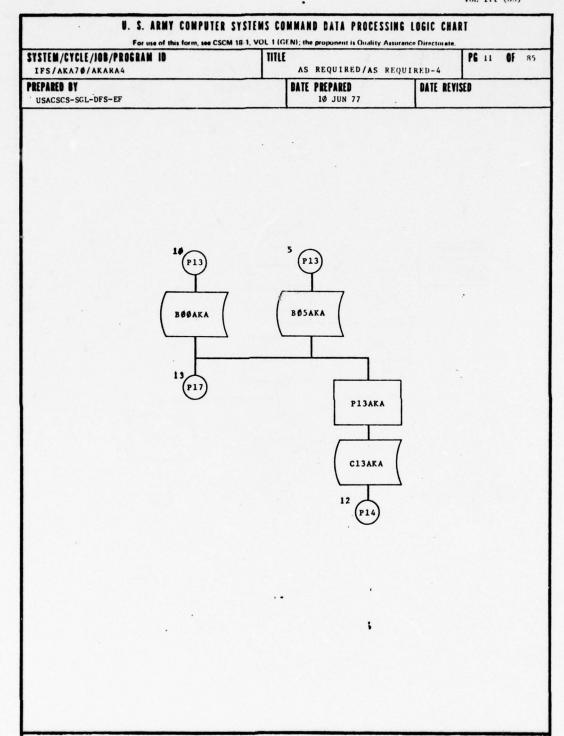
U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/108/PROGRAM ID TITLE AS REQUIRED /AS REQUIRED-2 IFS/AKA70/AKARA2 PREPARED BY USACSCS-SGL-DFS-EF DATE PREPARED 10 JUN 77 DATE REVISED Ø1 FEB 79 PØ9AKA BØ9AKA

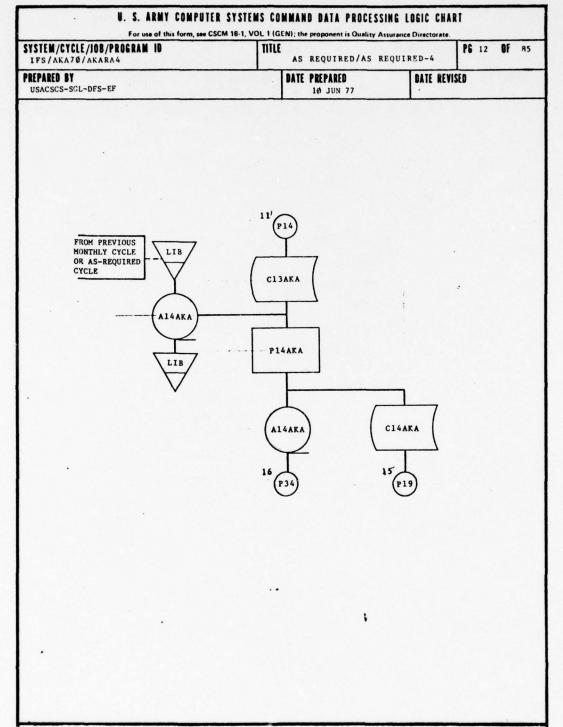


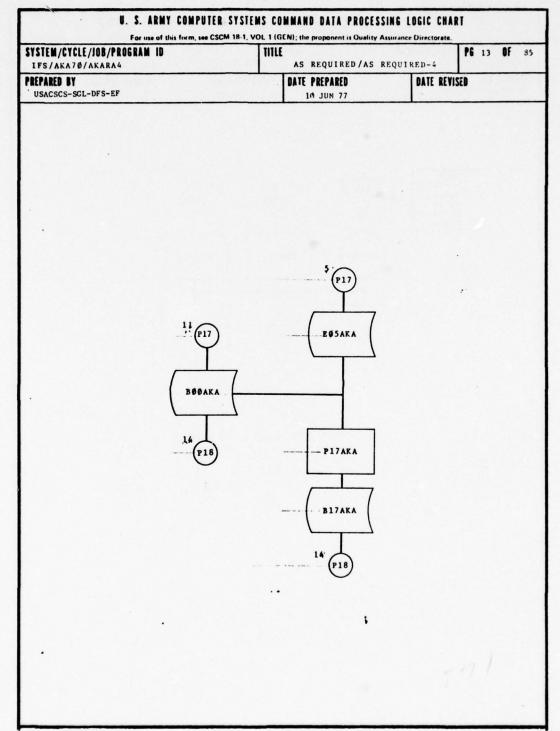


U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PG 10 OF 35 SYSTEM/CYCLE/JOB/PROGRAM ID TITLE 1FS/AKA7Ø/AKARA3 AS REQUIRED/AS REQUIRED-3 DATE REVISED Ø1 FEB 79 PREPARED BY DATE PREPARED USACSCS-SGL-DFS-EF 1Ø JUN 77 C1 ØAKA P12AKA B12AKA

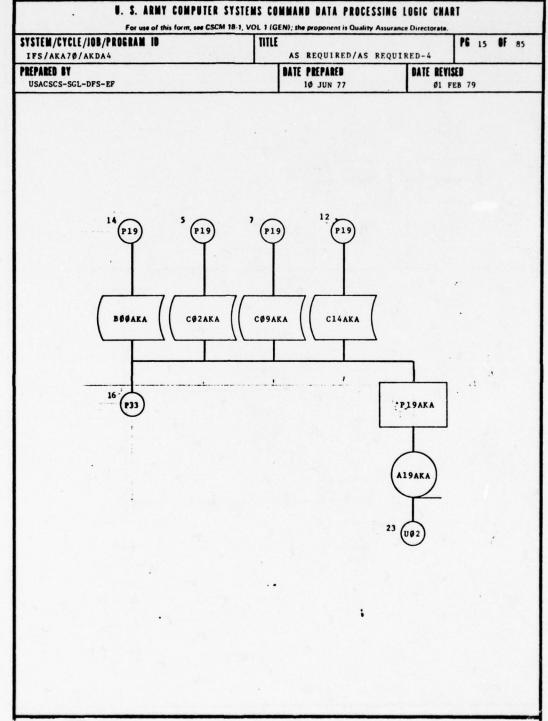








U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/JOB/PROGRAM ID TITLE AS REQUIRED / AS REQUIRED-4 IFS/AKA70/AKARA4 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 16 JUN 77 Ø1 FEB 79 FROM PREVIOUS MONTHLY OR AS REQUIRED CYCLE A18AKA BØØAKA B17AKA P18AKA



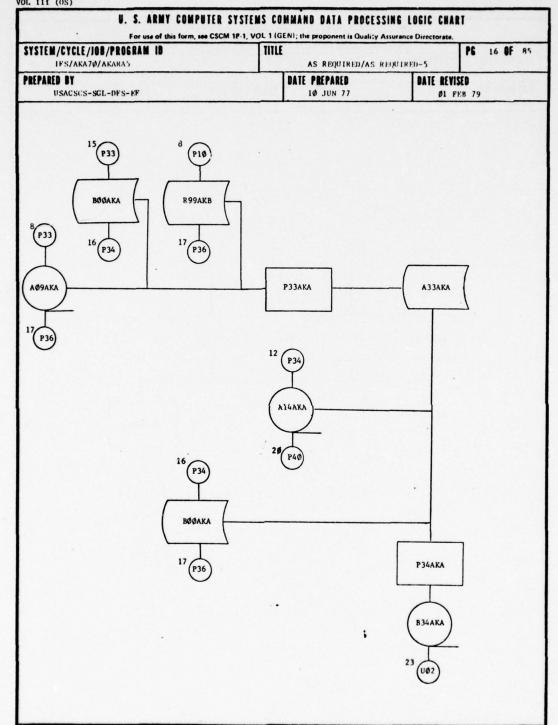
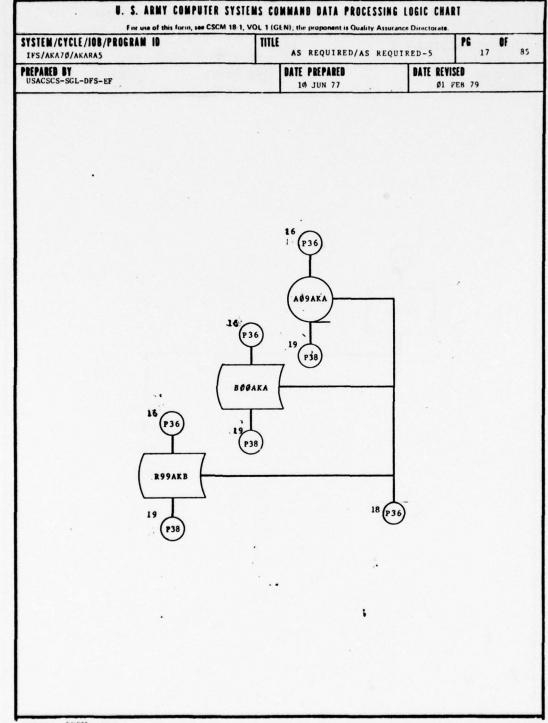
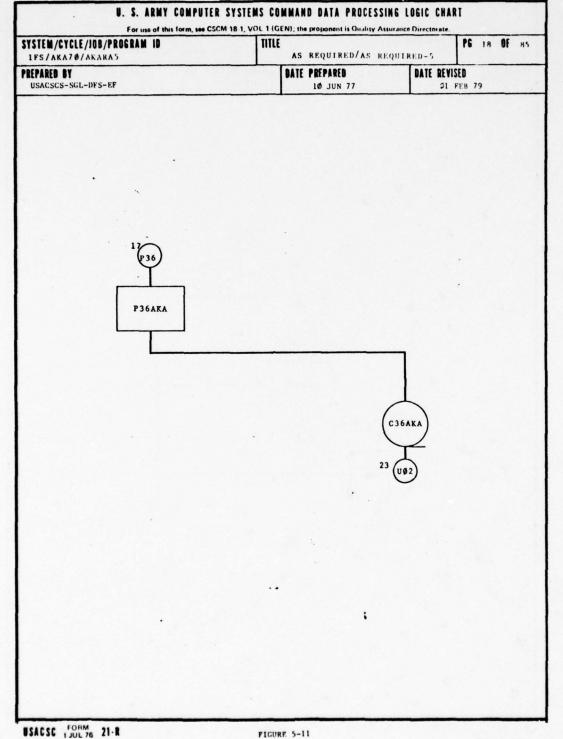
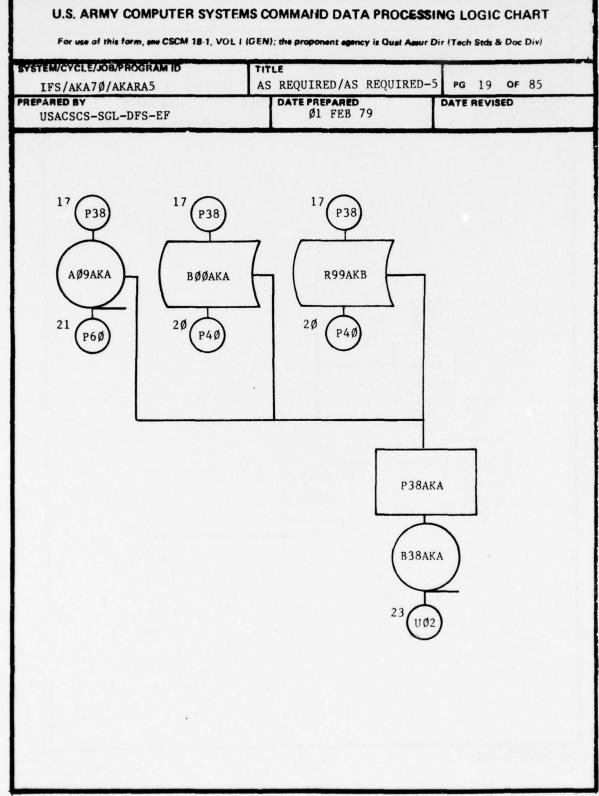


FIGURE 5-11 5-376



USACSC TORM 21-R

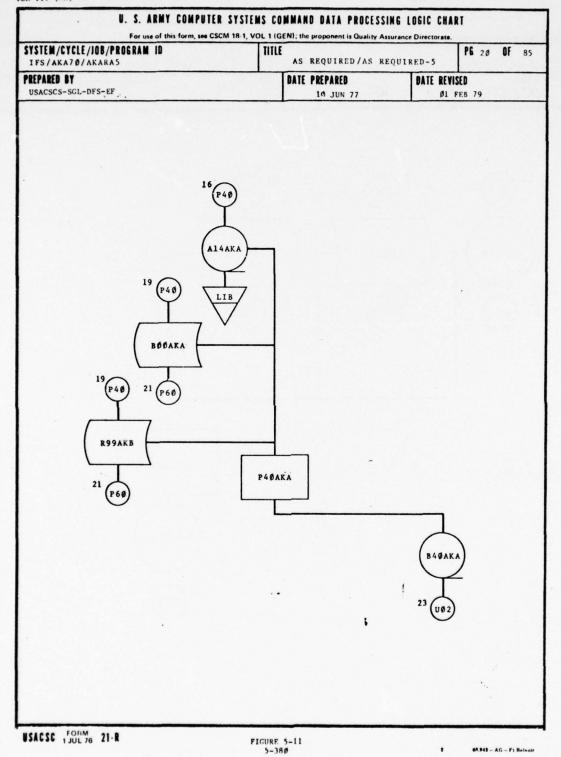


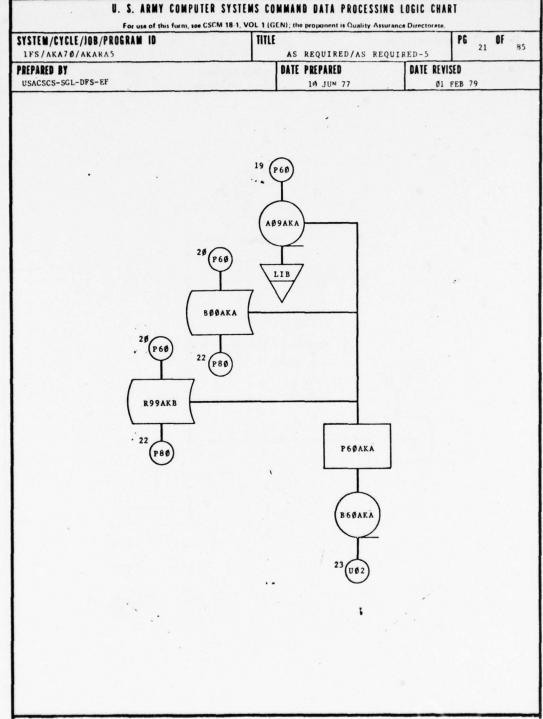


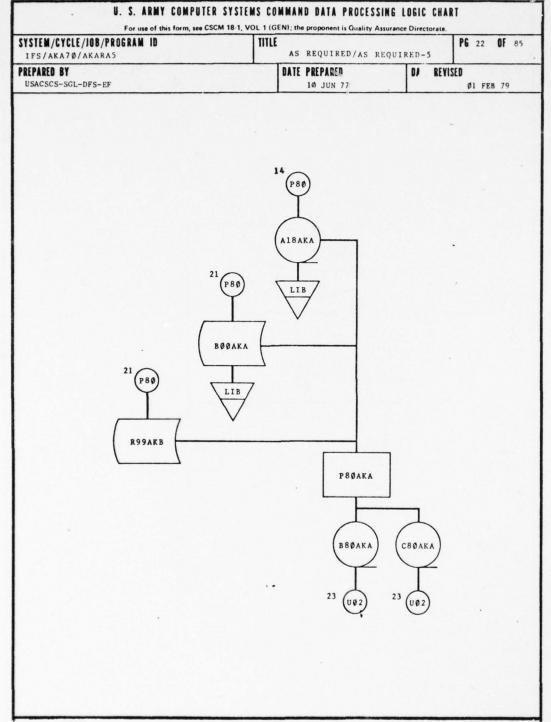
USACSC, FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-11

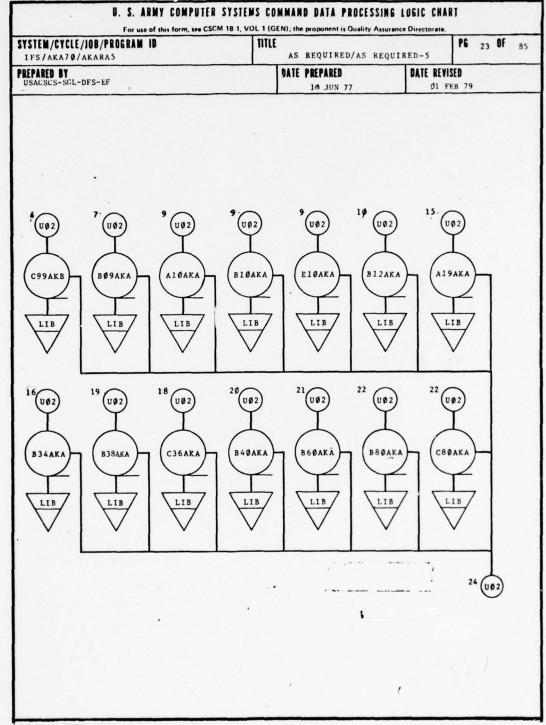
Army-Fort Lee, Va. -14210-78-1M-1

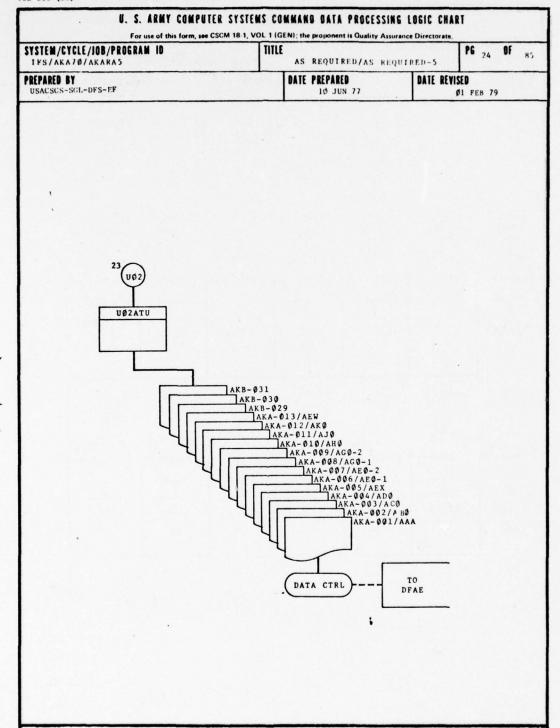






USACSC FORM 21-R





USACSC FORM 21-R

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

(BLANK PAGE)

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE PØØAKA CYCLE DATA FILE CREATE DISPLAY **ACTION REQUIRED** PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD NONE. PØØAKA Ø3 I MUGUIRA PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-11

5-387

Army-Fort Lee, Va. -14211-78 1500 1

PAGE 26 OF 85

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

IFS INPUT DISTRIBUTOR

P99AKB

	DISPLAY	ACTION REQUIRED
P99AKB Ø1 I M	AUGUIRA	NONE.
P99AKB Ø2 H I	INVALID BØØAKA FILE	*
P99AKB Ø3 H N	NO MORE SPACE FOR H99AKB	**
	NEED MORE SPACE FOR	**
	NEED MORE SPACE FOR K99AKB	**
	NEED MORE SPACE FOR R99AKB	**
	NEED MORE SPACE FOR M99AKB	**
	NEED MORE SPACE FOR N99AKB	**
P99AKB 12 I N	NORMAL END	NONE.
	NEED MORE SPACE FOR G99AKB	**
P99AKB 14 H A	A29AKB OUT OF SEQUENCE	**
P99AKB 15 H W	W99AKB OUT OF SEQUENCE	**
	NEED MORE SPACE FOR U99AKB	**
	NEED MORE SPACE FOR X99AKB	**
	NEED MORE SPACE FOR W99AKB	**
	OVER LIMIT FOR B12- ENTRIES	**
	OVER LIMIT FOR B12- ENTRIES	**

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-11

PAGE 28 OF 85

Army Fort Lee, Va. - 14211-78-1500-1

DISPLAY	ACTION REQUIRED
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.
P99AKB 3Ø H NEED MORE SPACE FOR Y99AKB FILE	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

P	RC	C	R	Δ	M	TI	T	IF

PROGRAM ID

TRANSACTIO		PØ2AKA
	DISPLAY	ACTION REQUIRED
PØ2AKA Ø1	I SPACE ALLOCATION EXCEEDED ON BØ2AKA - LAST BØ2AKA RECORD ('WS-TRNS-CD')	NONE.
PØ2AKA Ø1	H SPACE ALLOCATION EXCEEDED ON BØ2AKA	*
PØ2AKA Ø3	I SPACE ALLOCATION EXCEEDED ON CØ2AKA - LAST CØ2AKA RECORD ('WS-EXCEPT-RECORD')	NONE.
PØ2AKA Ø3	H SPACE ALLOCATION EXCEEDED ON CØ2AKA	*
PØ2AKA Ø4	I SPACE ALLOCATION EXCEEDED ON BØ2AKA - LAST BØ2AKA RECORD ('WS-BLD-TRNS')	NONE.
PØ2AKA Ø4 1	H SPACE ALLOCATION EXCEEDED ON BØ2AKA	*
PØ2AKA Ø6	I AUDIT TRAIL FOLLOWS	NONE.
PØ2AKA Ø7	I NUMBER OF REJECTED TRANSACTIONS	NONE.
PØ2AKA Ø8	I NUMBER OF ERROR TRANSACTIONS	NONE.
PØ2AKA Ø9	I NUMBER OF ADD TRANSACTIONS	NONE.
PØ2AKA 1Ø	I NUMBER OF CHANGE TRANSACTIONS	NONE.
PØ2AKA 11	I NUMBER OF DELETE TRANSACTIONS	NONE.
PØ2AKA 12	I NUMBER OF TRANSACTIONS	NONE.
PØ2AKA 13	NUMBER OF TRANSACTIONS CREATED	NONE.
PØ2AKA 15	MUGUIRA	NONE.

DISPLAY	ACTION REQUIRED				
PØ2AKA 15 I NO TRANSACTIONS ON K99AKB	NONE.				
PØ2AKA 16 I NORMAL TERMINATION	NONE.				
PØ2AKA 17 H RUN IS ABNORMALLY TERMINATED	*				
	* SAVE INPUT.				
	SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.				

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

00	2	0			 F1 E
PH	UU	m	MΑ	7	 LLE

PROGRAM ID

TRANSACTION EDIT		PØ5AKA
DISPLAY	ACT	ION REQUIRED
PØ5AKA Ø1 I INVALID KEY-DØ5AKA	NONE.	
PØ5AKA Ø1 H INVALID KEY-DØ5AKA	**	
PØ5AKA Ø2 I INVAILD KEY-CØ5AKA	NONE.	
PØ5AKA Ø2 H INVALID KEY-CØ5AKA	**	
PØ5AKA Ø3 I INVALID KEY-EØ5AKA	NONE.	
PØ5AKA Ø3 H INVALID KEY-EØ5AKA	**	
PØ5AKA Ø4 I AUDIT TRAIL FOLLOWS	NONE.	
PØ5AKA Ø5 I NUMBER OF FMP RECORDS	NONE.	
PØ5AKA Ø6 I NUMBER OF IMP RECORDS	NONE.	
PØ5AKA Ø7 I NUMBER OF R&D RECORDS	NONE.	
PØ5AKA Ø8 I TOTAL NUMBER OF RECORDS	NONE.	
PØ5AKA Ø9 I MUGUIRA	NONE.	
		,
	** NOTIFY LOC	AL ANALYST.

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

P	D	1	0	D	^	M	T	T		
	п	u	u	n	m				L	_

PROGRAM ID

IMP FILE UPDATE

PØ9AKA

	DISPLAY	ACTION REQUIRED
PØ9AKA Ø1 I	H INVALID KEY-CØ9AKA	*
PØ9AKA Ø1	I INVALID KEY-CØ9AKA	NONE.
PØ9AKA Ø2	I TRANSACTIONS (CØ5AKA) OUT OF SEQ PRIOR HEADER ('WS-PAST-MSTR') PRIOR TRAILER ('WS-PAST-TRAILER') CURRENT HEADER ('WS-PRES-MSTR') CURRENT TRAILER ('WS-PRES-TRAILER') INPUT TRAIL IND ('IMP-TRAIL-IND')	NONE.
PØ9AKA Ø2 H	TRANSACTIONS (CØ5AKA) OUT OF SEQ	*
PØ9AKA Ø3	TRANSACTIONS (CØ8AKA) OUT OF SEQ PRIOR TRANSACTION ('WS-PAST-TRANS') CURRENT TRANSACTION ('WS-PRES-TRANS')	NONE.
PØ9AKA Ø3 I	TRANSACTIONS (CØ8AKA) OUT OF SEQ	*
PØ9AKA Ø4 1	AUDIT TRAIL FOLLOWS	NONE.
PØ9AKA Ø5 1	NO OF ADD TRANSACTIONS 'ADD-TRANS-CT'	NONE.
PØ9AKA Ø6 1	NO OF CHANGE TRANSACTIONS 'CHANGE-TRANS-CT'	NONE.
PØ9AKA Ø7 I	NO OF RECORDS DELETED 'DELETE-TRANS-CT'	NONE.
	•	

			DI S PLAY	ACTION REQUIRED
РØ9АКА	Ø8	I	NO OF INPUT EXCEPTIONS' EXCEPT-TRANS-CT'	NONE.
РØ9АКА	Ø9	I	TOTAL TRANSACTIONS IN 'TOT-TRANS-CT'	NONE.
PØ9AKA	10	Ι	NO OF INPUT MASTER RECORDS 'IN-IMP-MASTER-CT'	NONE.
PØ9AKA	11	I	NO OF INPUT HEADER RECORDS 'IN-IMP-HEAD-CT'	NONE.
РØ9АКА	12	Ι	NO OF INPUT TRAILER RECORDS 'IN-IMP-TRAIL-CT'	NONE.
РØ9АКА	13	I	NO OF OUTPUT MASTER RECORDS 'OUT-IMP-MAST-CT'	NONE.
РØ9АКА	14	I	NO OF OUTPUT HEADER RECORDS 'OUT-IMP-HEAD-CT'	NONE.
PØ9AKA	15	I	NO OF OUTPUT TRAILER RECORDS 'OUT-IMP-TRAIL-CT'	NONE.
PØ9AKA	16	Н	INVALID BØØAKA FILE	*
РØ9АКА	16	I	INVALID BØØAKA FILE	NONE.
PØ9AKA	17	I	MUGUIRA	NONE.
				* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the PROGRAM TITLE	PROGRAM ID
EXTRACT IM&P REPORTS	P1ØAKA
DISPLAY	ACTION REQUIRED
PlØAKA Ø2 I NO RECORDS ON IMP FILE	NONE.
P1ØAKA Ø2 H NO RECORDS ON IMP FILE P1ØAKA Ø3 I TRAILER RECORD MISSINGIMP FILE	** NONE.
PlØAKA Ø3 H TRAILER RECORD MISSINGIMP FILE	**
PlØAKA Ø4 I IMP FILE NOT IN SEQUENCE	NONE.
PlØAKA Ø4 H IMP FILE NOT IN SEQUENCE	**
PlØAKA Ø5 I (CONTROL INFORMATION)	**
P1ØAKA Ø6 H INVALID TRAILER INDICATOR	NONE.
PlØAKA Ø6 I INVALID TRAILER INDICATOR	**
PlØAKA Ø7 I INVALID KEY PlØAKA	NONE.
PlØAKA Ø7 H INVALID KEY PlØAKA	**
PlØAKA Ø8 I INVALID BOB CODE	NONE.
P1ØAKA Ø8 H INVALID BOB CODE	**
P1ØAKA Ø9 I MUGUIRA	NONE.
P1ØAKA 1Ø I INVALID BØØAKA FILE	NONE.
PlØAKA 10 H INVALID BØØAKA FILE	*
P1ØAKA 12 I S23ATU DATE ROUTINE FAILED	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

FIGURE 5-11 5-398

PAGE 37 OF 85

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

FORMAT SPACE UTILIZATION	P12AKA
DISPLAY	ACTION REQUIRED
P12AKA Ø1 I MUGUIRA	NONE.
P12AKA Ø2 I INVALID BØØAKA FILE	NONE.
P12AKA Ø2 H INVALID BØØAKA FILE	*
P12AKA Ø3 I NO RECORDS IN C1ØAKA	NONE.
P12AKA 17 I ABNORMAL END OF SORT	NONE.
P12AKA 17 H ABNORMAL END OF SORT	**
P12AKA 18 I NUMBER OF RECORDS READ	NONE.
P12AKA 19 I NUMBER OF OUTPUT RECORDS	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

SORT FM&P TRANSACTIONS

P13AKA

DISPLAY	ACTION REQUIRED
	ACTION HEADINED
P13AKA Ø1 I MUGUIRA	NONE.
P13AKA Ø2 H NO RECORDS ON BØØAKA FILE	*
P13AKA Ø2 I NO RECORDS ON BØØAKA FILE	NONE.
P13AKA Ø3 H SEQ OR DUP ERR ON F12AKC-JOB ABORTED	*
P13AKA Ø3 I SEQ OR DUP ERR ON F12AKC-JOB ABORTED	NONE.
P13AKA Ø4 H SEQUENCE ERROR ON BØ5AKA-JOB ABORTED	*
P13AKA Ø4 I SEQUENCE ERROR ON BØ5AKA-JOB ABORTED	NONE.
STANDARD SORT MESSAGES	NONE.
P13AKA Ø4 I INVALID KEY ON C13AKA	NONE.
P13AKA Ø4 H INVALID KEY ON C13AKA	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** F&MP UPDATE MASTER FILE P14AKA DISPLAY **ACTION REQUIRED** P14AKA Ø1 I P14AKA FMP TRANS CODE NONE. 'FMP-TRNS-CD' P14AKA Ø2 I P14AKA FMP CHANGE CODE NONE. 'FMP-CHGE-CD' P14AKA Ø3 I P14AKA FMP RELATION CODE NONE. 'FMP-RELTN-CD' P14AKA Ø4 I P14AKA FMP INSTALLATION NONE. NR 'FMP-INSTL-NO' P14AKA Ø5 I P14AKA FMP FAC NUMBER NONE. 'FMP-FAC-NO' P14AKA Ø6 H FILE OUT OF SEQUENCE/ RECORD MISSING PI4AKA Ø7 H SPACE ALLOCATION EXCEEDED-C14AKA P14AKA Ø8 I NO TRANS RECORDS FOUND-NONE. C13AKA P14AKA Ø9 I AUDIT TRAIL FOLLOWS NONE. P14AKA 1Ø I NO OF RECORDS ADDED NONE. 'WS-ADD-CTR' P14AKA 11 I NO OF CHANGES NONE. 'WS-CHGE-CTR' P14AKA 12 I NO OF RECORDS DELETED NONE. 'WS-D-CTR' P14AKA 13 I NO OF INPUT EXCEPTIONS NONE. 'WS-EXC-CTR' P14AKA 14 I MASTER FILE KEYS NONE. 'WS-M-CNT' 'M-SEQ-HLD'

DISPLAY	ACTION REQUIRED		
14AKA 15 I MUGUIRA	NONE.		
14AKA 16 I NO OF INPUT TRANSACTIONS	NONE.		
	* SAVE INPUT. SAVE PARTITION DUMP.		
	NOTIFY LOCAL ANALYST.		

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID PROGRAM TITLE P17AKA SORT R&D TRANSACTIONS DISPLAY **ACTION REQUIRED** NONE. P17AKA Ø1 I MUGUIRA P17AKA Ø3 H INVALID BØØAKA FILE P17AKA Ø4 I EXTENTS TOO SMALL ON NONE. X17AKA FILE P17AKA Ø5 I EXTENTS TOO SMALL ON NONE. X17AKA FILE SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-11 5-405 Army-Fort Lee, Va. -14211-78-1500-1

PAGE 44 OF 85

DISPLAY	ACTION REQUIRED		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE PROGRAM ID R&D FILE UPDATE P18AKA

		DISPLAY	ACTION REQUIRED
P18AKA	Ø2	I NO RECORDS ON MASTER FILE	NONE.
P18AKA	ø3	I NUMBER OF JOBS COMPLETED FOR A SINGLE FACILITY EXCEEDS 24	NONE.
P18AKA	Ø5	I MASTER FILE OUT OF SEQUENCE 'WS-TCL' 'WSMMAS-ID'	NONE.
P18AKA	Ø5	H MASTER FILE OUT OF SEQUENCE	*
P18AKA	Ø6	I TRANSACTION FILE OUT OF SEQUENCE 'WS-TCL' 'WS-TRAN-PAST'	NONE.
P18AKA	Ø6	H TRANSACTION FILE OUT OF SEQUENCE	*
P18AKA	Ø7	I MASTER FILE OUT OF SEQUENCE 'WSMMAS-ID' 'WSHTRAIL-ID'	NONE.
P18AKA	Ø7	H MASTER FILE OUT OF SEQUENCE	*
P18AKA	Ø8	I AUDIT TRAIL FOLLOWS	NONE.
P18AKA	Ø9	I NO OF MASTER RECORDS READ 'WS-MAS-CT'	NONE.
P18AKA	10	I NO OF TRANSACTIONS READ 'WS-TRANS-CT'	NONE.
P18AKA	11	I NO OF MASTER RCDS DELETED 'WS-D-CTR'	NONE.
P18AKA	12	I NO OF MASTER RCDS ADDED 'WS-A-CTR'	NONE.
P18AKA	13	I NO OF AD1 EXCEPTIONS 'WS-AD1-CTR'	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-11

5-407

Army Fort Lee, Va. -14211 78-1509-1

PAGE 46 OF 85

DISPLAY	ACTION REQUIRED
18AKA 14 I NUMBER OF JOBS COMPLETED FOR A SINGLE FACILITY EXCEEDS 98	NONE.
8AKA 14 H NUMBER OF JOBS COMPLETED FOR A SINGLE FACILITY EXCEEDS 98	*
18AKA 15 I INVALID BØØAKA FILE	NONE.
8AKA 15 H INVALID BØØAKA FILE	*
18AKA 16 I MUGUIRA	NONE.
18AKA 17 I NO OF AD2 EXCEPTIONS 'WS-AD2-CTR'	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the PROGRAM TITLE			TLE		PROGRAM ID
FORMAT EXCEPTIONS			P19AKA		
			DISPLAY	ACTIO	ON REQUIRED
P19AKA	Ø 2	I	NO ERROR CODES PRESENT IN RECORD 'WSAA1-TRCD WSAA1-FAC-NO WSAL1-CONT-NO'	NONE.	
19AKA	Ø 3	I	INVALID SUBSCRIPT IN WS-SUB4 'WS-SUB2 SPACE WS-SUB4 SPACE WS-EXCP-RD' 'WS-COMMON-CC' 'WS-XREF'	NONE.	
19AKA	Ø 3	Н	INVALID SUBSCRIPT IN WS-SUB4	*	
19AKA	Ø7	I	P19AKA TOTAL NO. EXCEP- TIONS 'WS-EXCP-CNT'	NONE.	
P19AKA	Ø8	Ι	EXCEPTION FILE OUT OF SEQ 'EXCP-RLTN-CD' WS-RELTN-CD'	NONE.	
19AKA	Ø8	Н	EXCEPTION FILE OUT OF SEQ	*	
19AKA	Ø9	I	MUGUIRA	NONE.	
19AKA	10	Н	INVALID BØØAKA FILE	*	
19AKA	10	I	INVALID BØØAKA FILE	NONE.	
19AKA	11	I	TOTAL NO. VALID TRANS 'WS-VALID-CNT'	NONE.	
P19AKA	12	I	TOTAL NO. TRANS INPUT 'WS-TRANS-CNT'	NONE.	
					r. ITION DUMP. CAL ANALYST.

DISPLAY	ACTION REQUIRED

FIGURE 5-11 5-410

PAGE 49 OF 85

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM TITLE PROGRAM ID P33AKA DISPLAY ACTION REQUIRED

HOGHAM TITEE		
SORT IMP FOR ADØ		P33AKA
DISPLAY	ACTION REQUIRED	
P33AKA Ø1 I MUGUIRA	NONE.	
P33AKA Ø2 H SORT ROUTINE FAILED	*	
P33AKA Ø3 H AØ9AKA FILE OUT OF SEQUENCE	*	
P33AKA Ø4 H TABLE TOO SMALL	*	
P33AKA Ø5 H EXTENTS TOO SMALL ON A33AKA	*	
P33AKA Ø6 H INVALID BØØAKA FILE	*	
	* SAVE INPUT SAVE PARTI NOTIFY LOC	
	101111 600	and the contract of the contra

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-11

Army-Fort Lee, Va. -14211-78-1500-1

PAGE 5Ø OF 85

DISPLAY	ACTION REQUIRED		

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

PRODUCE RPI REPORT

P34AKA

PRODUCE RPI REPORT	P34AKA
DISPLAY	ACTION REQUIRED
P34AKA Ø1 I INVALID BØØAKA FILE	NONE.
P34AKA Ø1 H INVALID BØØAKA FILE	*
P34AKA Ø2 I NO RECORDS ON IMP FILE	NONE.
P34AKA Ø3 I IMP FILE OUT OF SEQUENCE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA Ø3 H IMP FILE OUT OF SEQUENCE	*
P34AKA Ø4 I NO RECORDS ON FMP FILE	NONE.
P34AKA Ø4 H NO RECORDS ON FMP FILE	*
P34AKA Ø5 I INSTL HEADER RECORD FOR INSTL 'WS-H-INSTL-NO' MISSING INPUT AØ1A TRANS TO CORRECT	NONE.
P34AKA Ø5 I INSTL HEADER MISSING SEE SYSLIST	NONE.
P34AKA Ø6 I NO MATCH FMP-IMP 'WS-H-RELTN-CD' 'WS-H-INSTL-NO' 'WSH-RLN-CD'	NONE.
P34AKA Ø7 I INVALID STATUS CODE FOR 'WS-H-INSTL-NO'	NONE.
P34AKA Ø8 I NO TRAILER RECORD - IMP FILE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-NO'	NONE.
P34AKA Ø9 I NO TRAILER RECORD - IMP 'WST-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.

Aemy Fort Lee, Va. 11211 78-1500-1

	DISPLAY	ACTION REQUIRED
P34AKA 10 I	NO MATCH-MASTER/TRAILER IMP FILE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WST-FAC-NO' 'WST-INSTL-NO' 'WST-RLTN-CD'	NONE.
Р34АКА 10 Н	NO MATCH-MASTER/TRAILER IMP FILE	*
P34AKA 11 I	IMP FILE OUT OF SEQUENCE 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA 11 H	IMP FILE OUT OF SEQUENCE	*
P34AKA 12 I	IMP FILE OUT OF SEQUENCE 'WS-FAC-NO-29' 'WS-TCC' 'WS-F3-F4C' 'WS-N4F4C' 'WS-INSTL-NO' 'WS-RLTN-CD'/ 'WSH-FACP29' 'WSH-TYPE-CONSTN-CD' 'WS-F3-F4C' 'WS-NEXT4-F4C' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA 12 H	IMP FILE OUT OF SEQUENCE	*
P34AKA 13 I	NO MATCH-FMP-EOF 'WSH-FAC-NO' 'WSH-INSTL-NO' 'WSH-RLTN-CD'	NONE.
P34AKA 13.5	FMP FILE OUT OF SEQUENCE	NONE.
P34AKA 13.7	FMP FILE OUT OF SEQUENCE	NONE.
P34AKA 14 I	FMP FILE OUT OF SEQUENCE 'WS-H-FAC-NO' 'WS-FMP-FAC-NO'	NONE.
Р34АКА 14 Н	FMP FILE OUT OF SEQUENCE	*
P34AKA 15 I	MUGUIRA	NONE.

VOL 111 (OS)	
DISPLAY	ACTION REQUIRED
P34AKA 16 I TABLE TOO SMALL	NONE.
P34AKA 16 H TABLE TOO SMALL	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

EXTRACT BUILDING INFORMATION SCHEDULE

P36AKA

EXTRACT BUILDING INFORMATION SCHEDULE	PJOAKA
DISPLAY	ACTION REQUIRED
P36AKA Ø1 I MUGUIRA	NONE.
P36AKA Ø2 H BØØAKA FILE NOT FOUND	*
P36AKA Ø3 H R99AKB TABLE EXCEEDED 1ØØ RECORDS	*
P36AKA Ø4 H AØ9AKA TRAILER IS MISSING A HEADER CURRENT KEY 'WS-CURR-KEY' PRIOR KEY 'WS-PRIOR-KEY'	*
P36AKA Ø5 I AØ9AKA HEADER IS MISSING A TRAILER AØ9AKA HEADER KEY 'WSH-HEAD-KEY' TRAILER IND 'WSH-TRAIL-IND'	NONE.
P36AKA Ø6 H FACILITY TABLE EXCEEDED 25 RECORDS	*
P36AKA Ø7 H AØ9AKA FILE OUT OF SEQUENCE CURRENT SEQ 'WS-CURR-KEY' PRIOR SEQ 'WS-PRIOR-KEY'	*
P36AKA Ø8 I AØ9AKA FILE HAS NO RECORDS	NONE.
P36AKA Ø9 I NORMAL END OF JOB	NONE.
P36AKA 10 I AUDIT OF RECORD COUNTS	NONE.
P36AKA 11 I R99AKB RECORDS READ 'WS-R99-COUNT'	NONE.
P36AKA 12 I R99AKB RECORDS SELECTED 'WS-R99-TABLE-COUNT'	NONE.
P36AKA 13 I AØ9AKA RECORDS READ 'WS-AØ9-COUNT'	NONE.

DISPLAY	ACTION REQUIRED
P36AKA 14 I C36AKA RECORDS WRITTEN 'WS-C36-COUNT'	NONE.
P36AKA 15 I AØ9AKA OCE RECORDS WRITTEN 'WS-OCE-COUNT'	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

PROGRAM IMESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE PROGRAM ID
EXTRACT DISPOSAL DATA P38AKA

EXTRACT DISPUSAL DATA	PJOAKA
DISPLAY	ACTION REQUIRED
P38AKA Ø1 I MUGUIRA	NONE.
P38AKA Ø2 H NO BØØAKA FILE FOUND	*
P38AKA Ø3 H R99AKB TABLE TOO SMALL	*
P38AKA Ø4 I NO ENTRIES IN R99AKB TABLE	NONE.
P38AKA Ø5 H AØ9AKA FILE OUT OF SEQUENCE	*
P38AKA Ø6 H MISSING AØ9AKA HEADER	*
P38AKA Ø7 I MISSING AØ9AKA TRAILER	NONE.
P38AKA Ø8 I INPUT RTN AUDIT TRAIL FOLLOWS	NONE.
P38AKA Ø9 I NO OF MSTR RECS IN 'WS-MSTR-REC-IN'	NONE.
P38AKA 1Ø I NO OF TRLR RECS IN 'WS-TRLR-REC-IN'	NONE.
P38AKA 11 I NO OF HDR RECS IN 'WS-HDR-REC-IN'	NONE.
P38AKA 12 I NO OF RELEASED RECS 'WS-RLSE-REC-CTR'	NONE.
P38AKA 13 H SORT ROUTINE FAILED	*
P38AKA 14 I NO OF FACILITIES WITHIN INSTL EXCEEDS 3000	NONE.
P38AKA 15 I OUTPUT RTN AUDIT TRAIL FOLLOWS	NONE.
P38AKA 16 I NO OF RETURNED RECS 'WS-RTRN-CTR'	NONE.
P38AKA 17 I NO OF RETURNED DSPOL 'WS-RTRN-DSPOL'	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

Army-Fort Lec. Va. -14211-78-1500-1

FIGURE 5-11 5-419

DISPLAY	ACTION REQUIRED
P38AKA 18 I NO OF RETURNED NEG 'WS-RTRN-NEG'	NONE.
P38AKA 19 I NO OF NORM RECS OUT 'WS-NRM-REC-OUT'	NONE.
P38AKA 2Ø I NO OF OPT RECS OUT 'WS-OPT-REC-OUT'	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

PRODUCE GENERAL PLANNING AAA

P4ØAKA

PRODUCE GENERAL PLANNING	AAA	P4ØAKA
DISPLAY		ACTION REQUIRED
P4ØAKA Ø1 H INVALID BØØAH	KA FILE	*
P4ØAKA Ø1 I MUGUIRA		NONE.
P4ØAKA Ø3 H A14AKA NO REG	CORDS ON FILE	*
P4ØAKA Ø3 I A14AKA NO REG	CORDS ON FILE	NONE.
P4ØAKA Ø4 I P4ØAKA NO HE 'WS-FAC-NO' 'WS-INSTL-NO 'WS-RLTN-CD'	ADDR REGORD	*
P4ØAKA Ø5 I P4ØAKA INVAL KIND OPERATOI 'WS-FAC-NO' 'WS-INSTL-NO 'WS-RLTD-CD'	R CODE	*
P4ØAKA Ø6 I P4ØAKA FILE (SEQUENCE 'WS- 'WS-INSTL-NO 'WS-RLTN-CD' 'WS-HLD-SEQ' 'WS-RLTN-CD'	-FAC-NO'	NONE.
P4ØAKA Ø6 H P4ØAKA FILE (SEQUENCE	OUT OF	*
P4ØAKA Ø7 I P4ØAKA AUDIT FOLLOWS	TRAIL	NONE.
P4ØAKA Ø8 I NUMBER OF MAR READ 'WS-MAS-RCD-		NONE.
P4ØAKA Ø9 I NUMBER OF DE READ 'WS-DET		NONE.
		* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-11

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PRODUCE FIRE PROTECTION RPT

PROGRAM ID P6ØAKA

- KODOO II TIII	- 1101301201		
	DISPLAY	ACT	TION REQUIRED
P6ØAKA Ø1 H	INVALID BØØAKA FILE	*	
P6ØAKA Ø1 I	INVALID BØØAKA FILE	NONE.	
P6ØAKA Ø2 I	'WS-ERR1-MSG'	NONE.	
Р6ФАКА Ф2 Н	'WS-ERR1-MSG'	*	
P6ØAKA Ø3 I	'WS-ERR2-MSG'	NONE.	
Р6ФАКА ФЗ Н	'WS-ERR2-MSG'	*	
P6ØAKA Ø4 I	AUDIT TRAIL FOLLOWS	NONE.	
P6ØAKA Ø5 I	NUMBER MASTER INPUT RECORDS 'WS-MAS-INPUT-REC'	NONE.	
P6ØAKA Ø6 I	NUMBER BUILDINGS PRO- CESSED 'WS-NUM-BUILD-PROC'	NONE.	
P6ØAKA Ø7 I	NUMBER OTHER THAN BUILDINGS 'WS-NUM-OTHER-PROC'	NONE.	
P6ØAKA Ø8 I	MUGUIRA	NONE.	
			TT. TITION DUMP. DCAL ANALYST.

Army Fort Lee, Va .- 14211-78-1500-1

DISPLAY	ACTION REQUIRED

PROGRAM	MESSAGES	RESPONSES
----------------	----------	-----------

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE		PROGRAM
R&D DOLLAR CUMULATIVE F	REPORTS	P8ØAKA

DISPLAY **ACTION REQUIRED** PSØAKA Ø1 H NO DATE FOUND ON BØØAKA FILE P8ØAKA Ø1 I NO DATE FOUND ON BØØAKA NONE. FILE P8ØAKA Ø2 I S23ATU DATE ROUTINE FAILED P8ØAKA Ø4 H R&D RELTN-INSTL INCOMPAT-IBLE P8ØAKA Ø4 I R&D RELTN-INSTL INCOMPAT-IBLE CURRENT 'WS-PRES' PREVIOUS 'WS-PAST' P8ØAKA Ø6 H R&D FILE OUT OF SEQUENCE NONE. P8ØAKA Ø6 I R&D FILE OUT OF SEQUENCE CURRENT 'WSTF12 WSTFLD3-RLTN WSTFLD256' P8ØAKA Ø7 H R&D FILE OUT OF SEQUENCE NONE. P8ØAKA Ø7 I R&D FILE OUT OF SEQUENCE CURRENT 'WS-PRES' PREVIOUS 'WS-PAST' P8ØAKA Ø8 I MUGUIRA NONE. P8ØAKA Ø9 H INVALID BØØAKA FILE P8ØAKA Ø9 I INVALID BØØAKA FILE NONE. SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DI S PLAY	ACTION REQUIRED

FIGURE 5-11 5-426 PAGE 65 OF 85

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA1	AS REQUIRED-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARAI	Although this job can generally be restarted at any care should be taken to insure that data sets, requited particular steps at which the restart is to occu succeeding steps, are available. Reference Job Setu (Attachment 4) for required files. The system catal each data set is cataloged, shall be listed. Refere 5-11, Page 5-428 for the JCL to do this. IMPORTANT: data sets needed are available, proceed to restart t JOB/PROCEDURE (PROC) steps desired using information on Page 5-430 of this JOB. However, if a data set i available or is invalid, then two actions should be the restart must take place at or before the step wh particular data set is created; 2) the restart can until all disk data sets, on workpacs (WORK01, etc.) created before the job failed, in the step(s) that a restarted have been uncataloged and scratched. Also data sets that were created at the same time shall b Reference the IBM Utilities Manual for uncataloging data sets, and Figure 5-11, Page 5-429 for the JCL. JCL Manual for the "RESTART" parameter on the JOB ca restart fails, contact CAO.	any point, required for occur, and Setup Sheets catalog, in which eference Figure TANT: If all art the particular ation supplied set is not d be taken: 1) ep where the t cannot take place etc.) that were hat are to be Also, all tape all be uncataloged. ging and scratching JCL. Refer to OS

	RECOVERY INSTRUCTIONS	Ø1 FEB 79	
2. CYCLE/JOB ID	n, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div) 3. JOB TITLE	pr 11.0 77	
AKA7Ø/AKARA1	AS REQUIRED-1		
4. ID	5. RECOVERY INSTRUCTIONS		
	5. RECOVERY INSTRUCTIONS		
AKARAI	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	989Ø 97E) 9445 189Ø ard must be	

	RECOVERY INSTRUCTIONS 1. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) Ø1 FEB 75
2. CYCLE/JOB ID	3. JOB TITLE
AKA7Ø/AKARA1	AS REQUIRED-1
4. ID	5. RECOVERY INSTRUCTIONS
AKARA1	2. INITIALIZE CATALOG.
	A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices.
	B. The format for these control cards is contained in Rel IBM OS UTILITIES, IEHPROGM SECTION.
	3. Process the following JCL.
	<pre></pre>
	Ø1 //AKASCT JOB (accounting information)
	Ø2
	Ø4
	(See NOTE)
	Ø5 //SYSIN DD *
	Ø6 SCRATCH DSNAME=AKA.xxxxxx,VOL=SYSDA=nnnnnn Ø7 UNCATLG DSNAME=AKA.xxxxxx (See NOTE)
	Ø8 /*
	09 //
	ØØØØØØØØØ111111111122222222233333333333
	123456789Ø123456789Ø123456789Ø123456789Ø
	NOTE: xxxxxx equals Data Set Name.
	nnnnnn equals Vol. Ser. Number.
	These cards must be prepared by the operator each time this JCL is used.
	time this Joh is used.
	4. Restart Job.

	RECOVERY INSTRUCTIONS	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Ageur Dir (Tech Stals & Dec Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	4
AKA7Ø/AKARA1	AS REQUIRED-1	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA1	Listed below are instructions and/or "RESTART" paramethe JOB cards) to restart at the particular JOB/PROC step.	
PØØAKA1Ø	The normal JCL to execute this job step should be us	sed.
P99AKB2Ø	RESTART=AKARA1Ø1.P99AKB2Ø	
/		

	RECOVERY INSTRUCTIONS	1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. JOB TITLE	VI (LB /)
AKA7Ø/AKARA2	AS REQUIRED-2	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA2	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which excataloged, shall be listed. Reference Figure 5-11, the JCL to do this. IMPORTANT: If all data sets not available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-4 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must to or before the step where the particular data set is the restart cannot take place until all disk data set workpacs (WORKØ1, etc.) that were created before the in the step(s) that are to be restarted, have been uscratched. Also, all tape data sets that were created same time shall be uncataloged. Reference the IBM of the step of the JCL. Refer to OS JCL Manual for the parameter on the JOB card. If restart fails, contact	for the and succeeding attachment 4) ach data set is Page 5-432 for eeded are OCEDURE (PROC) 34 of this invalid, then take place at created; 2) ets, on a job failed, uncataloged and ted at the Itilities Manuale 5-11, Page 'RESTART'

For use of this form		
2. CYCLE/JOB ID		
AKA7Ø/AKARA2		

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tach Stds & Doc Div)	Ø1 FEB 79
. CYCLE/JOB ID	3. JOB TITLE	
KA7Ø/AKARA2	AS REQUIRED-2	
. ID	5. RECOVERY INSTRUCTIONS	
AKARA2	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those sets cataloged on workpac devices.	data
	B. The format for these control cards is contain Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ned in
	3. Process the following JCL.	
	ØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØ	
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM</pre>	
	Ø3	
	(See NOTE) Ø5 //SYSIN DD *	
	Ø6 SCRATCH DSNAME=AKA.xxxxxx, VOL=SYSDA≈nnnnnn Ø7 UNCATLC DSNAME=AKA.xxxxxxx (See NOTE) Ø8 /*	
	09 //	
	### ### ##############################	
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the opera time this JCL is used.	tor each
	4. Restart Job.	

	RECOVERY INSTRUCTIONS	
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	Ø1 FEB 79
2. CYCLE/JOS ID	3. JOB TITLE	
AKA7Ø/AKARA2	AS REQUIRED-2	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA2	Listed below are instructions and/or "RESTART" param (for the JOB cards) to restart at the particular JOB (PROC) step.	
PØ2AKAlØ The normal JCL to execute the procedure with this journal should be used.		b step
PØ5AKA2Ø	RESTART=AKARA2Ø1.PØ5AKA2Ø	
РØ9АКАЗØ	RESTART=AKARA2Ø1.PØ9AKA3Ø	

For use of this form	RECOVERY INSTRUCTIONS , see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	L
AKA7Ø/AKARA3	AS REQUIRED-3	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA3	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which easis cataloged, shall be listed. Reference Figure 5-15-436 for the JCL to do this. IMPORTANT: If all datare available, proceed to restart the particular JOB (PROC) steps desired using information supplied on Pathis JOB. However, if a data set is not available of them two actions should be taken: 1) the restart in place at or before the step where the particular data created; 2) the restart cannot take place until all sets, on workpacs (WORKØl, etc.) that were created be failed, in the step(s) that are to be restarted, have loged and scratched. Also, all tape data sets that at the same time shall be uncataloged. Reference the Manual for uncataloging and scratching data sets, and Page 5-437 for the JCL. Refer to OS JCL Manual for parameter on the JOB card. If restart fails, contact	or the and succeeding attachment 4) ach data set 1, Page at a sets needed of PROCEDURE age 5-438 of a set is a set is a disk data before the job are been uncatawere created at Figure 5-11, the "RESTART"

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
Z. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA3	AS REQUIRED-3	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA3	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	89Ø TE) 445 89Ø rd must be

	RECOVERY INSTRUCTIONS 1. DA	
		FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA3	AS REQUIRED-3	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA3	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those da sets cataloged on workpac devices.	ta
	B. The format for these control cards is contained Ref. IBM OS UTILITIES, IEHPROGM SECTION.	in
	3. Process the following JCL.	
	ØØØØØØØØØ111111111112222222223333333333	
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM</pre>	
	Ø3 //SYSPRINT DD SYSOUT=A	
	Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnn, DISP=SHR (See NOTE)	
	<pre>Ø5 //SYSIN</pre>	
	ØØØØØØØØØ111111111122222222233333333333	
	NOTE: xxxxxx equals Data Set Name.	
	nnnnn equals Vol. Ser. Number.	
	These cards must be prepared by the operator time this JCL is used.	eacn
	4. Restart Job	

	RECOVERY INSTRUCTIONS	1. DATE
2. CYCLE/JOB ID	s, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) 3. JOB TITLE	Ø1 FEB 79
AKA7Ø/AKARA3		
4. ID	AS REQUIRED-3 5. RECOVERY INSTRUCTIONS	
AKARA3	Listed below are instructions and/or "RESTART" param (for the JOB cards) to restart at the particular JOB (PROC) step.	eters /PROCEDURE
P1ØAKA1Ø	The normal JCL to execute the procedure with this jobe used.	b step should
P12AKA2Ø	RESTART=AKARA3Ø1.P12AKA2Ø	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA4	AS REQUIRED-4	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA4	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Sctup Sheets (A for required files. The system catalog, in which exis cataloged, shall be listed. Reference Figure 5-for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRG steps desired using information supplied on Page 5-4 JOB. However, if a data set is not available or is then two actions should be taken: 1) the restart place at or before the step where the particular data created; 2) the restart cannot take place until al sets, on workpacs (WORKØ1, etc.) that were created by job failed, in the step(s) that are to be restarted, uncataloged and scratched. Also, all tape data sets created at the same time shall be uncataloged. Refe IBM Utilities Manual for uncataloging and scratching and Figure 5-11, Page 5-441 for the JCL. Refer to 6 for the "RESTART" parameter on the JOB card. If rescontact CAO.	for the and succeeding attachment 4) ach data set 11, Page 5-440 are DCEDURE (PROC) 42 of this invalid, must take ta set is 11 disk data before the have been set that were erence the g data sets, DS JCL Manual

	RECOVERY INSTRUCTIONS	. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA4	AS REQUIRED-4	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA4	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	eø 45 9ø I must be

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA4	AS REQUIRED-4	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA4	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog the sets cataloged on workpac devices.	ose data
	B. The format for these control cards is cont in Ref. IBM OS UTILITIES, IEHPROGM SECTION	
	3. Process the following JCL.	
	ØØØØØØØØØ111111111122222222233333333333	
	Ø1 //AKASCT JOB (accounting information)	
	02 //SCRTSTEP EXEC PGM=IEHPROGM	
	Ø3	IR
	<pre>Ø5 //SYSIN</pre>	
	Ø8	
	ØØØØØØØØ11111111112222222223333333333344444444 123456789Ø123456789Ø123456789Ø123456789Ø1234567	
	NOTE: xxxxxx equals Data Set Name.	
	nnnnn equals Vol. Ser. Number. These cards must be prepared by the oper this JCL is used.	ator each time
	4. Restart Job.	

	RECOVERY INSTRUCTIONS	1. DATE					
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79					
2. CYCLE/JOB ID	3. JOB TITLE						
AKA7Ø/AKARA4	AS REQUIRED-4						
4. ID	5. RECOVERY INSTRUCTIONS						
AKARA4	Listed below are instructions and/or "RESTART" param (for the JOB cards) to restart at the particular JOB (PROC) step.						
P13AKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step					
P14AKA2Ø	RESTART=AKARA4Ø1.P14AKA2Ø						
P17AKA3Ø	RESTART=AKARA4Ø1.P17AKA3Ø						
P18AKA4Ø	RESTART=AKARA4Ø1.P18AKA4Ø						
P19AKA5Ø	RESTART=AKARA4Ø1.P19AKA5Ø						

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA5	AS REQUIRED-5	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA5	Although this job can generally be restarted at any should be taken to insure that data sets, required for cular steps at which the restart is to occur, and sure available. Reference Job Setup Sheets (Attachmer required files. The system catalog, in which each docataloged, shall be listed. Reference Figure 5-11, the JCL to do this. IMPORTANT: If all data sets not available, proceed to restart the particular JOB/PRO steps desired using information supplied on Page 5-4 However, if a data set is not available or is invaligations should be taken: 1) the restart must take before the step where the particular data set is created before the step where the particular data set is created the restart cannot take place until all disk data set pacs (WORKØl, etc.) that were created before the job the step(s) that are to be restarted, have been uncastached. Also, all tape data sets that were created time shall be uncataloged. Reference the IBM Utility uncataloging and scratching data sets, and Figure 5-for the JCL. Refer to OS JCL Manual for the "RESTAR on the JOB card. If restart fails, contact CAO.	cor the particeceding steps and 4) for lata set is Page 5-444 for leeded are DCEDURE (PROC) and, then two place at or leated; 2) ets, on workfailed, in lataloged and leed at the same lies Manual for li, Page 5-44

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA5	AS REQUIRED-5	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA5	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	90 E) 45 90 d must be

	RECOVERY INSTRUCTIONS
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) Ø1 FEB 79
2. CYCLE/JOB ID AKA7Ø/AKARA5	3. JOB TITLE
I. ID	AS REQUIRED-5 5. RECOVERY INSTRUCTIONS
AKARA5	2. INITIALIZE CATALOG. A. Make up cards to scratch and uncatalog those data sets cataloged on workpac devices. B. The format for these control cards is contained in Ref. IBM OS UTILITIES, IEHPROGM SECTION. 3. Process the following JCL. ØØØØØØØØØI111111111122222222223333333333
	nnnnn equals Vol. Ser. Number. These cards must be prepared by the operator each time this JCL is used. 4. Restart Job.
	÷ + 3

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA7Ø/AKARA5	AS REQUIRED-5	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA5	Listed below are instructions and/or "RESTART" param (for the JOB cards) to restart at the particular JOB (PROC) step.	
P33AKAØ8	The normal JCL to execute this job step should be us	ed.
P34AKA1Ø	RESTART=AKARA5Ø1.P34AKA1Ø	
P36AKA2Ø	RESTART=AKARA5Ø1.P36AKA2Ø	
P38AKA25	RESTART=AKARA5Ø1.P38AKA25	
P4ØAKA3Ø	RESTART=AKARA5Ø1.P4ØAKA3Ø	
P6ØAKA4Ø	RESTART=AKARA5Ø1.P6ØAKA4Ø	
P8ØAKA5Ø	RESTART=AKARA5Ø1.P8ØAKA5Ø	

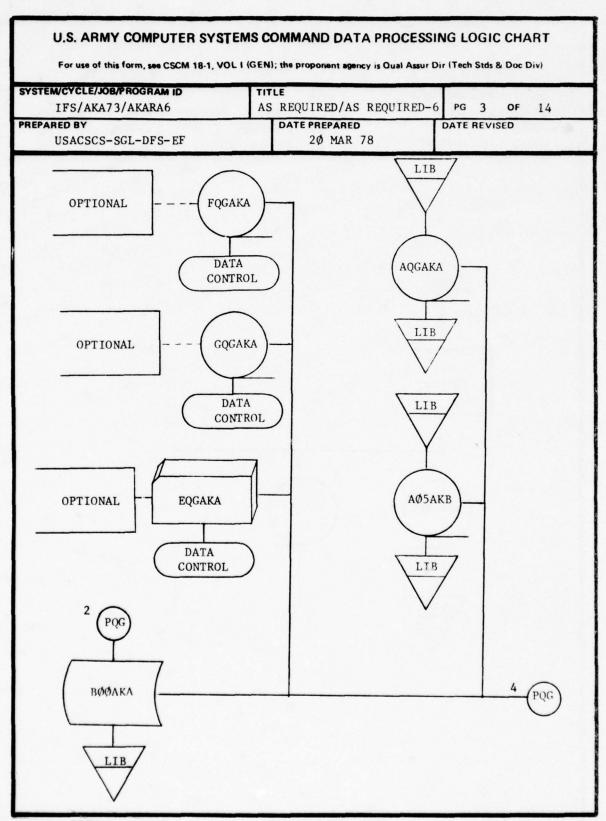
AKA73 RUN BOOK

AS REQUIRED CYCLE

For use of this form, see CSCM 18-1, VGL I (GEN); the proponent agency is Quat Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	711	LE						A Base
IFS/AKA73/AKARA6	AS	REQUIRED/AS RE	EQUIRED-6	PG	2	OF	14	
PREPARED BY		DATE PREPARED		DATE	REV	SED		
USACSCS-SGL-DFS-EF		20 MAR 78						



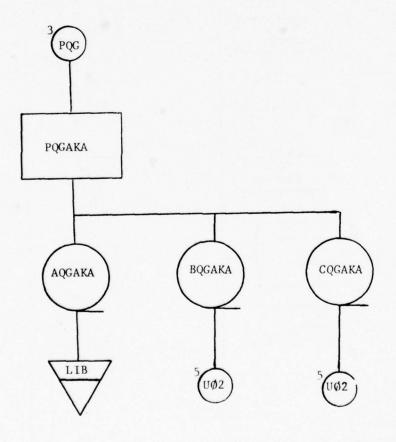


USACSC FORM 21-A-R

FIGURE 5-12 5-449

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA73/AKARA6	AS	REQUIRED/AS REQUIRED-6	PG	4	OF	14
PREPARED BY USACSCS-SGL-DFS-EF		DATE PREPARED 20 MAR 78	DATE	REV	ISED	



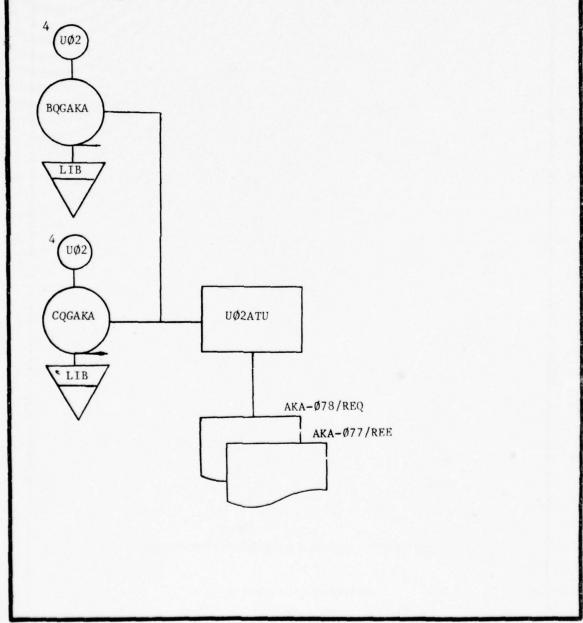
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

TITLE
AS REQUIRED / AS REQUIRED - 6
PG 5 OF 14

PREPARED BY
USACSCS-SGL-DFS-EF

DATE PREPARED
20 MAR 78

DATE REVISED
01 FEB 79



USACSC FORM 21-A-R

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE	PROGRAM ID
CYCLE DATA FILE CREATE	PØØAKA

PROGRAM TITLE	PROGRAMID
CYCLE DATA FILE CREATE	PØØAKA
DISPLAY	ACTION REQUIRED
PØØAKA Ø1 H DATE ROUTINE FAILED	*
PØØAKA Ø2 H INVALID PARAMETER CARD	*
PØØAKA Ø3 I MUGUIRA	NONE.
PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR	*
PØØAKA Ø5 H NO CYCLE CARD INPUT	*
PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	45-1

USACSC FORM 29-R

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
	757.76 \$40.00 0 261.00

PROGRAM MESSAGES/RESPONSES

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

EQUIPMENT MASTER UPDATE

PROGRAM ID PQGAKA

DISPLAY	ACTION REQUIRED	
PQGAKA Ø1 I MUGUIRA	NONE.	
PQGAKA Ø2 H INVALID BØØAKA FILE	*	
PQGAKA Ø2 I INVALID BØØAKA FILE	NONE.	,
PQGAKA Ø3 H INSTALLATION TABLE TOO LARGE	*	
PQGAKA Ø3 I INSTALLATION TABLE TOO LARGE	NONE.	*
PQGAKA Ø4 H EQUIP MAST OUT OF SEQUENCE	*	
PQGAKA Ø4 I EQUIP MAST OUT OF SEQUENCE	NONE.	,
PQGAKA Ø4 I CURRENT= MASTL-CTL	NONE.	,
PQGAKA Ø4 I PREVIOUS = WS-PRIOR-MAST- CTL	NONE.	1
PQGAKA Ø5 H EQUIP-TRANS OUT OF SEQUENCE	*	
PQGAKA Ø5 I EQUIP-TRANS OUT OF SEQUENCE	NONE.	,
PQGAKA Ø5 I CURRENT= TRAN-CTL CURR-TYPE= TRAN-TYPE	NONE.	,
PQGAKA Ø5 I PREVIOUS = WS-PRIOR-TRAN- CTL PREV-TYPE = WS-PRIOR-TYPE	NONE.	,
PQGAKA Ø6 I ABORTING	NONE.	,
PQGAKA Ø6 H ABORTING	*	
PQGAKA Ø7 H ABNORMAL END OF SORT	*	
PQGAKA Ø7 I ABNORMAL END OF SORT	NONE.	,

DISPLAY		ACTION REQUIRED		
QGAKA Ø8 I	INVALID INSTALLATION NUMBER	NONE.		
QGAKA Ø9 H	INVALID BØØAKA CYCLE, WS-TIME-PERIOD	*		
gaka Ø9 i	INVALID BØØAKA CYCLE, WS-TIME-PERIOD	*		
QGAKA 99 I	NORMAL END	NONE.		
		* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.		

For use of this form	RECOVERY INSTRUCTIONS , see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	1. DATE Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	1 2
AKA73/AKARA6	AS REQUIRED-6	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA6	Although this job can generally be restarted at any should be taken to insure that data sets, required for particular steps at which the restart is to occur, a steps, are available. Reference Job Setup Sheets (A for required files. The system catalog, in which earlies cataloged, shall be listed. Reference Figure 5-1 for the JCL to do this. IMPORTANT: If all data set available, proceed to restart the particular JOB/PRC steps desired using information supplied on Page 5-4 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must to or before the step where the particular data set is the restart cannot take place until all disk data sepacs (WORKØl, etc.) that were created before the job the step(s) that are to be restarted, have been unca scratched. Also, all tape data sets that were creat time shall be uncataloged. Reference the IBM Utiliuncataloging and scratching data sets, and Figure 5-for the JCL. Refer to OS JCL Manual for the "RESTAR on the JOB card. If restart fails, contact CAO.	for the and succeeding attachment 4) and the data set 2, Page 5-458 as needed are CEDURE (PROC) of this invalid, then take place at created; 2) ats, on workfailed, in taloged and the same at the sam

RECOVERY INSTRUCTIONS For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div) 1. DATE Ø1 FEB 7					
2. CYCLE/JOB ID	3. JOB TITLE				
	5. RECOVERY INSTRUCTIONS				
AKA73/AKARA6 AKARA6	S. RECOVERY INSTRUCTIONS				

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	n, see CSCM 18-1, VOL I; the proponent agency is Qual Ageur Dir (Tech Stds & Dec Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA73/AKARA6	AS REQUIRED-6	
. ID	5. RECOVERY INSTRUCTIONS	
AKARA6	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those sets cataloged on workpac devices.	data
	B. The format for these control cards is contain Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ned in
	3. Process the following JCL.	
	ØØØØØØØØØ111111111112222222223333333333	
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM Ø3 //SYSPRINT DD SYSOUT=A</pre>	
	Ø4 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnnn, DISP=SHR (See NOTE)	
	Ø5	
	ØØØØØØØØØ111111111122222222233333333334444444444	
	NOTE: xxxxxx equals Data Set Name. yyyyyy equals Vol. Ser. Number. These cards must be prepared by the operatime this JCL is used.	tor each
	4. Restart Job.	

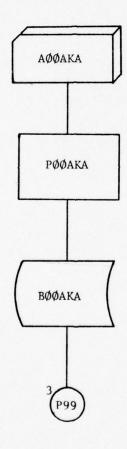
	RECOVERY INSTRUCTIONS	1. DATE		
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Ageur Dir (Tech Stds & Dec Div)				
2. CYCLE/JOB ID	3. JOB TITLE			
AKA73/AKARA6	AS REQUIRED-6			
4. ID	5. RECOVERY INSTRUCTIONS			
AKARA6	Listed below are instructions and/or "RESTART" parameter (for the JOB cards) to restart at the particular JOB (PROC) step.	meters B/PROCEDURE		
PØØAKA1Ø	The normal JCL to execute the procedure with this joshould be used.	ob step		
PQGAKA15	RESTART=AKARA6Ø1.PQGAKA15			

AKA76 RUN BOOK

AS REQUIRED CYCLE

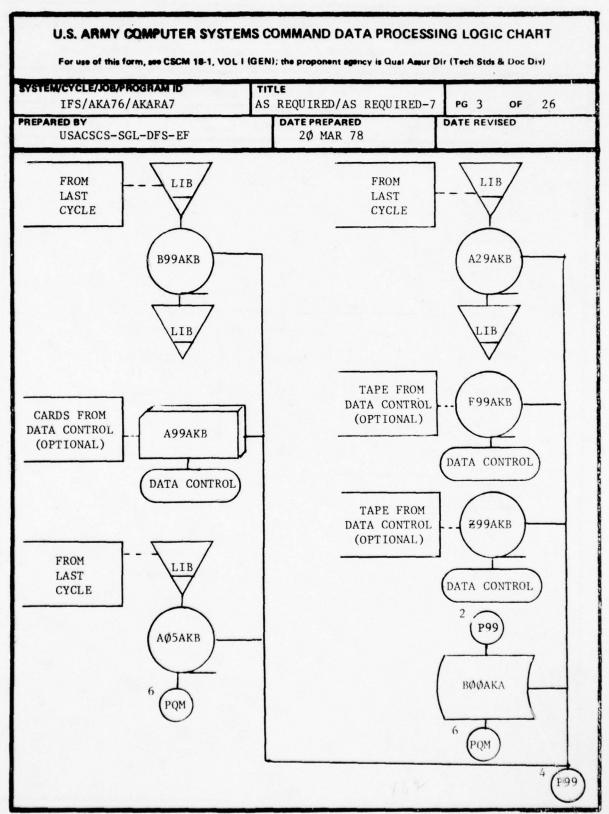
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA76/AKARA7	AS REQUIRED/AS REQUIRED-	7 PG 2 OF 26	
PREPARED BY	DATE PREPARED	DATE REVISED	
USACSCS-SGL-DFS-EF	2Ø MAR 78		



USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-13 5-462

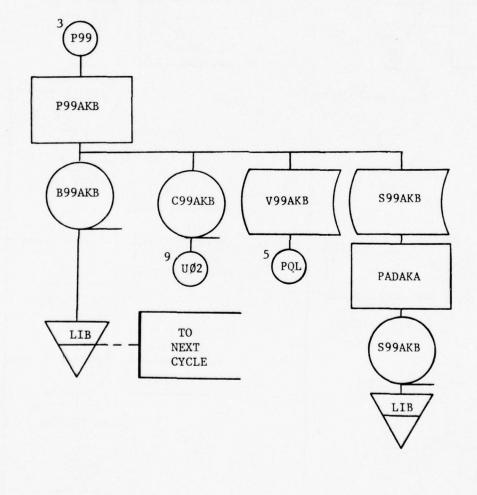


USACSC, FORM 21-A-R

FIGURE 5-13 5-463

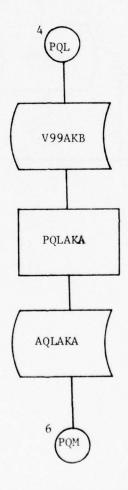
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA76/AKARA7	AS	TE REQUIRED/AS REQUIRED-7	PG	4 OF 2	6
PREPARED BY USACSCS-SGL-DFS-EF		DATE PREPARED 20 MAR 78		REVISED Ø1 FEB 79	



For use of this form, see CSCM 18.1, VOL I (GEN); the proponent agency is Gual Assur Dir (Tech Std: & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TIT	TITLE						
IFS/AKA76/AKARA7	AS	REQUIRED/AS REQUIRE	D-7	PG	5	or	26	
PREPARED BY		DATE PREPARED	T	DATE REVISED				
USACSCS-SGL-DFS-EF		2Ø MAR 78	-					

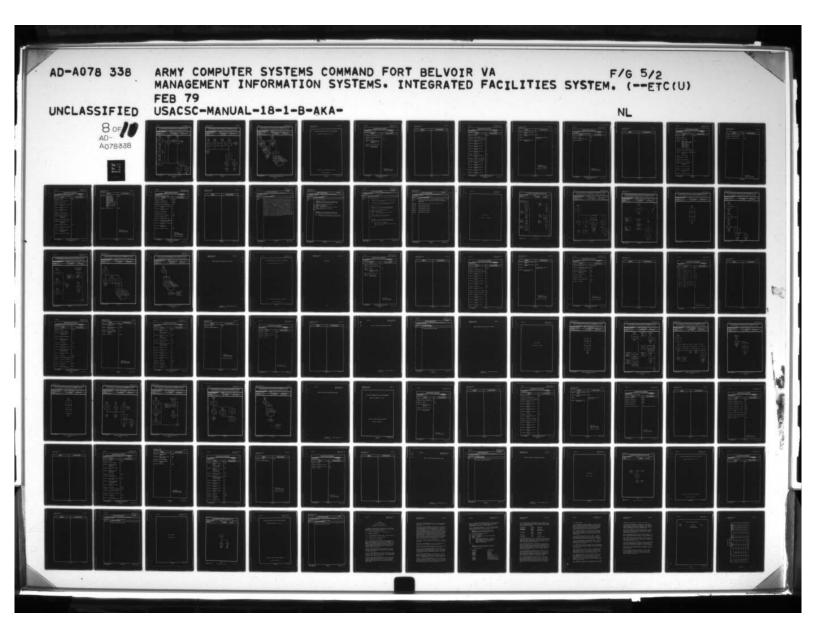


U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE IFS/AKA76/AKARA7 AS REQUIRED/AS REQUIRED-7 PG 6 **OF** 26 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 2Ø MAR 78 LIB 3 PQM BØØAKA AØ5AKB PQN PQN AQLAKA **PQMAKA** BQMA KA CQMAKA AQMAKA

USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete

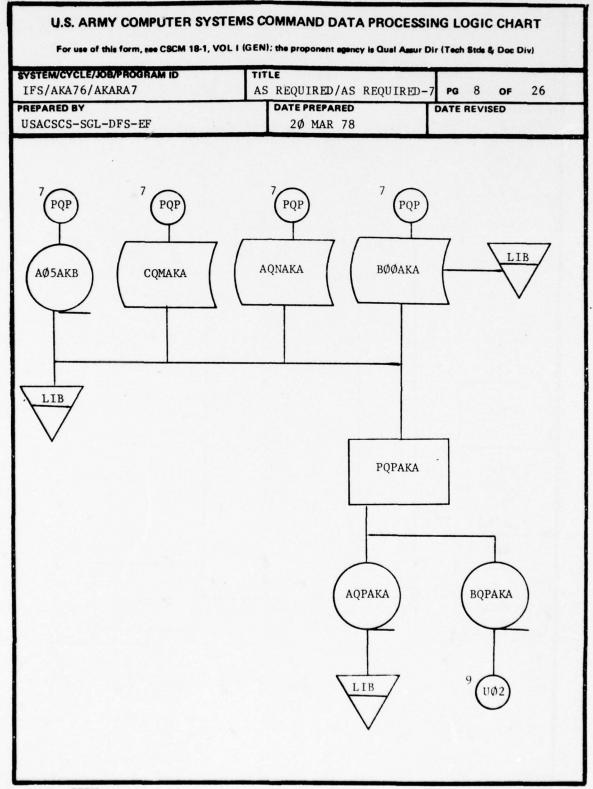
FIGURE 5-13 5-466



U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE IFS/AKA76/AKARA7 AS REQUIRED/AS REQUIRED-7 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 2Ø MAR 78 LIB 6. PQN PQN LIB **BØØAKA** AØ5AKA PQP AQPAKA **CQMAKA PQNAKA** AQMAKA **BQNAKA AQNAKA** 8 PQP UØ2

USACSC FORM 21-A-R

Replaces edition dtd 1 Sep 74 which is obsolete FIGURE 5-13 5-467



USACSC, FORM 21-A-R

FIGURE 5-13 5-468

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE AS REQUIRED/AS REQUIRED-7 PG 9 OF 26 IFS/AKA76/AKARA7 PREPARED BY DATE PREPARED DATE REVISED 20 MAR 78 Ø1 FEB 79 USACSCS-SGL-DFS-EF UØ2 UØ2 C99AKB **BQMAKA** UØ2 LIB LIB **BQNAKA** 8 UØ2 LIB **BQPAKA** UØ2ATU AKB-Ø31 LIB AKB-Ø3Ø AKB-Ø29 AKA-Ø76/RFL AKA-Ø75/REF AKA-Ø74/REG

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

PAGE 10 OF 26

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** PØØAKA CYCLE DATA FILE CREATE DISPLAY **ACTION REQUIRED** PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD PØØAKA Ø3 I MUGUIRA NONE. PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA * SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-13 5-471

Army Fort Lee, Va. 14211-78-1500-1

PAGE 11 OF 26

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

IFS INPUT DISTRIBUTOR

P99AKB

IFS INPUT DISTRIBUTOR	P99AKB	
DISPLAY	DISPLAY ACTION REQUIRED	
P99AKB Ø1 I MUGUIRA	NONE.	
P99AKB Ø2 H INVALID BØØAKA FILE	*	
P99AKB Ø3 H NO MORE SPACE FOR H99AKB	**	
P99AKB Ø4 H NEED MORE SPACE FOR J99AKB	**	
P99AKB Ø5 H NEED MORE SPACE FOR K99AKB	**	
P99AKB Ø6 H NEED MORE SPACE FOR R99AKB	**	
P99AKB Ø7 H NEED MORE SPACE FOR M99AKB	**	
P99AKB Ø8 H NEED MORE SPACE FOR N99AKB	**	
P99AKB 12 I NORMAL END	NONE.	
P99AKB 13 H NEED MORE SPACE FOR G99AKB	**	
P99AKB 14 H A29AKB OUT OF SEQUENCE	**	
P99AKB 15 H W99AKB OUT OF SEQUENCE	**	
P99AKB 16 H NEED MORE SPACE FOR U99AKB	**	
P99AKB 17 H NEED MORE SPACE FOR X99AKB	**	
P99AKB 18 H NEED MORE SPACE FOR W99AKB	**	
P99AKB 19 H OVER LIMIT FOR B12- ENTRIES	**	
P99AKB 20 H OVER LIMIT FOR B12- ENTRIES	**	

DISPLAY	ACTION REQUIRED
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.
P99AKB 3Ø H NEED MORE SPACE FOR Y99AKB FILE	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
	** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE PQLAKA** SORT USER-CODE FOR THE FGM FILE UPDATE DISPLAY **ACTION REQUIRED** NONE. PQLAKA Ø1 I MUGUIRA PQLAKA Ø2 H ABNORMAL END OF SORT PQLAKA 99 I NORMAL EOJ NONE. * SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

5-475

DISPLAY	ACTION REQUIRED
	,
	,
	·
	0
	6

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE SORT AND EXPAND FGM TRANSACTIONS

PROGRAM ID **PQMAKA**

			DISPLAY	ACTION REQUIRED
PQMAKA	Ø 1	I	MUGUIRA	NONE.
PQMAKA	Ø 2	Н	WRONG CYCLE	*
PQMAKA	Ø 3	Н	ABNORMAL SORT	*
PQMAKA	Ø 4	I	RECORD COUNTS NUMBER FGM TRANS RECORDS NUMBER SORTED EXPANDED TRANS RECORDS NUMBER PYPR FEEDER RECORDS SORTED NUMBER RØ6 RECORDS NUMBER ERRORS	NONE.
PQMAKA	Ø5	Н	NO REC IN BØØAKA FILE	*
PQMAKA	Ø6	Н	FGM TRANS OUT OF SEQUENCE	*
PQMAKA	Ø6	Ι	FGM TRANS OUT OF SEQUENCE PREVIOUS KEY= THIS KEY=	NONE.
PQMAKA	Ø7	Н	NO XJA RECORDS	*
PQMAKA	Ø 8	Н	NO XJA RECORDS	*
PQMAKA	Ø 9	Н	XJA LAST TABLE	*
PQMAKA	10	Н	XJA OUT OF SEQUENCE	*
PQMAKA	10	Ι	XJA OUT OF SEQUENCE PREVIOUS KEY= THIS KEY=	*
PQMAKA	11	Н	MISSING RØ6 RECORDS	*
PQMAKA	12	Н	EOF IN RØ6 SEARCH	*
PQMAKA	13	I	RØ6 OUT OF SEQUENCE PREVIOUS KEY= THIS KEY=	*
PQMAKA	13	Н	RØ6 OUT OF SEQUENCE	*

DISPLAY	ACTION REQUIRED	
PQMAKA 14 H RØ6 INVALID WRITE	*	
PQMAKA 15 H EOF ON RØ6 READ	*	
PQMAKA 99 I NORMAL END OF JOB	NONE.	
	* SAVE INPUT. SAVE PARTITION DUMP.	
	NOTIFY LOCAL ANALYST.	

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE EDIT AND EXPLODE MAINTENANCE TRANSACTIONS FOR THE FGM FILE UPDATE

PROGRAM ID
PQNAKA

		,	
	DISPLAY	ACT	ION REQUIRED
PQNAKA Ø1 I	MUGUIRA	NONE.	
PQNAKA Ø2 H	END CYCLE DATA FILE	*	
PQNAKA Ø3 H	WRONG CYCLE	*	
PQNAKA Ø4 H	END OF FILE NO UNIQUES RECORDS	*	
PQNAKA Ø5 H	END OF FILE NO R12 RECORDS	*	
PQNAKA Ø6 H	END OF FILE NO R12 RECORDS	*	
PQNAKA Ø7 H	TABLE SIZE ERROR	*	
PQNAKA Ø8 H	SEQUENCE ERROR R12	*	
PQNAKA Ø8 I	SEQUENCE ERROR R12 THIS KEY = PREVIOUS KEY =	*	
PQNAKA Ø9 H	SEQ ERR SORTED TRANS	*	
PQNAKA Ø9 I	SEQ ERR SORTED TRANS THIS KEY = PREVIOUS KEY =	*	
PQNAKA 1Ø I	INSTL-NO NOT ON R12 TABLE	NONE.	
PQNAKA 11 I	DUPLICATE RECORD ON FGM MASTER	*	
PQNAKA 12 H	FGM SEQUENCE ERROR PREVIOUS KEY = THIS KEY =	*	
PQNAKA 13 H	V-TRANS INVALID WRITE	*	

DISPLAY	ACTION REQUIRED
PQNAKA 14 I RECORD COUNTS NUMBER FGM MASTER RECORDS READ NUMBER FGM MASTER RECORDS CHANGED NUMBER FGM MASTER RECORDS DELETED NUMBER SKELETON RECORDS CREATED NUMBER DETAIL RECORDS ADDED NUMBER EXPANDED TRANS READ IN	NONE.
PQNAKA 99 I NORMAL END OF JOB	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE	PROGRAM ID
FUNCTIONAL GROUP MASTER UPDATE	POPAKA

DISPLAY	ACTION REQUIRED	
PQPAKA Ø1 I MUGUIRA	NONE.	
PQPAKA Ø2 I SORTED REC IN-	NONE.	
PQPAKA Ø3 I FGM REC WRT GUT-	NONE.	
PQPAKA Ø4 H NO REC ON BØØAKA FILE	**	
PQPAKA Ø5 H END OF FILE NO UNIQUES RECORDS	*	
PQPAKA Ø6 I END OF FILE NO R12 RECORDS	*	
PQPAKA Ø7 H NO R12 RECORDS	*	
PQPAKA Ø8 H TABLE ERROR	**	
PQPAKA Ø9 H END OF R12 RECORDS	NONE.	
PQPAKA 10 H SEQUENCE ERROR	*	
PQPAKA 11 H ABNORMAL END OF SORT	**	
PQPAKA 12 H TABLE EXCEEDS 120 ENTRIES FOR IDENTICAL KEYS=	**	
PQPAKA 13 H NO MATCH ON R12 TABLE FOR INSTL-NO=	**	
PQPAKA 14 H NO RØ6 REC FOR FUNC-GRP-CD	**	
PQPAKA 99 I NORMAL END OF JOB	NONE.	
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-13 5-481 PAGE 21 OF 26

DISPLAY	ACTION REQUIRED

	RECOVERY INSTRUCTIONS	1. DATE
	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	ØI FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA76/AKARA7	AS REQUIRED-7 5. RECOVERY INSTRUCTIONS	
AKARA7	Although this job can generally be restarted at any should be taken to insure that data sets, required for cular steps at which the restart is to occur, and su are available. Reference Job Setup Sheets (Attachme required files. The system catalog, in which each docataloged, shall be listed. Reference Figure 5-13, the JCL to do this. IMPORTANT: If all data sets neavailable, proceed to restart the particular JOB/PRC steps desired using information supplied on Page 5-4 JOB. However, if a data set is not available or is two actions should be taken: 1) the restart must to or before the step where the particular data set is the restart cannot take place until all disk data se pacs (WORKØ1, etc.) that were created before the job the step(s) that are to be restarted, have been uncascratched. Also, all tape data sets that were creat time shall be uncataloged. Reference the IBM Utilit uncataloging and scratching data sets, and Figure 5-for the JCL. Refer to OS JCL Manual for the "RESTAR the JOB card. If restart fails, contact CAO.	or the particeceding steps at 4) for ata set is Page 5-484 for edd are CEDURE (PROC) 86 of this invalid, then take place at created; 2) ets, on workfailed, in taloged and ed at the same ies Manual for 13, Page 5-48

RECOVERY INSTRUCTIONS 1. DATE Of this form are CECM 18-1 VOI. It the present arrows to Qual Arms Dis (Text Set & Dec Dis) Of FEB 75		
2. CYCLE/JOB ID	see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tash Stds & Doc Div) Ø1 FEB 79 3. JOB TITLE	
AKA76/AKARA7	AS REQUIRED-7	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA7	1. Process the following JCL ### ### ### ### ### ### ### ### ### #	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	n, see CSCM 18-1, VOL i; the proponent agency is Qual Ageur Dir (Tech Stds & Dec Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA76/AKARA7	AS REQUIRED-7	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA7	2. INITIALIZE CATALOG.	
	A. Make up cards to scratch and uncatalog those cataloged on workpac devices.	e data sets
	B. The format for these control cards are conta Ref. IBM OS UTILITIES, IEHPROGM SECTION.	ained in
	3. Process the following JCL.	
	ØØØØØØØØ1111111111122222222233333333333	
	<pre>Ø1 //AKASCT JOB (accounting information) Ø2 //SCRTSTEP EXEC PGM=IEHPROGM Ø3 //SYSPRINT DD SYSOUT=A</pre>	
	04 //DD1 DD UNIT=SYSDA, VOL=SER=nnnnn, DISP=SHI (See NOTE)	2
	Ø5	
	ØØØØØØØØ1111111111222222222333333333334444444444	
	NOTE: xxxxxx equals Data Set Name. nnnnnn equals Vol. Ser. Number. These cards must be prepared by the operatime this JCL is used.	ator each
	4. Restart Job.	

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)		
2. CYCLE/JOB ID	3. JOB TITLE	
AKA76/AKARA7	AS REQUIRED-7	
4. ID	5. RECOVERY INSTRUCTIONS	
AKARA7	Listed below are instructions and/or "RESTART" parameter (for the JOB cards) to restart at the particular JOB (PROC) step.	neters 3/PROCEDURE
PØØAKA1Ø	The normal JCL to execute this job step should be us	sed.
P99AKB2Ø	RESTART=AKARA7Ø1.P99AKB2Ø	
PQLAKA35	RESTART=AKARA7Ø1.PQLAKA35	
PQMAKA45	RESTART=AKARA7Ø1.PQMAKA45	
PQNAKA55	RESTART=AKARA7Ø1.PQNAKA55	
PQPAKA65	RESTART=AKARA7Ø1.PQPAKA65	

AKA9Ø RUN BOOK

ONE TIME CYCLE - NON-DARCOM

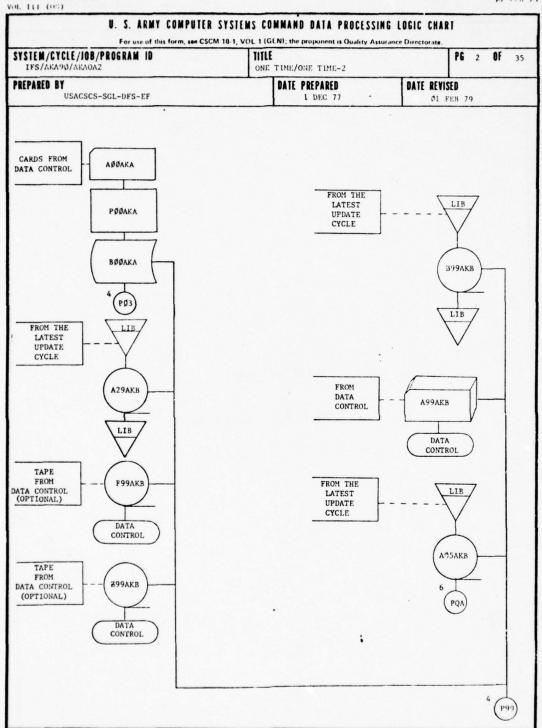


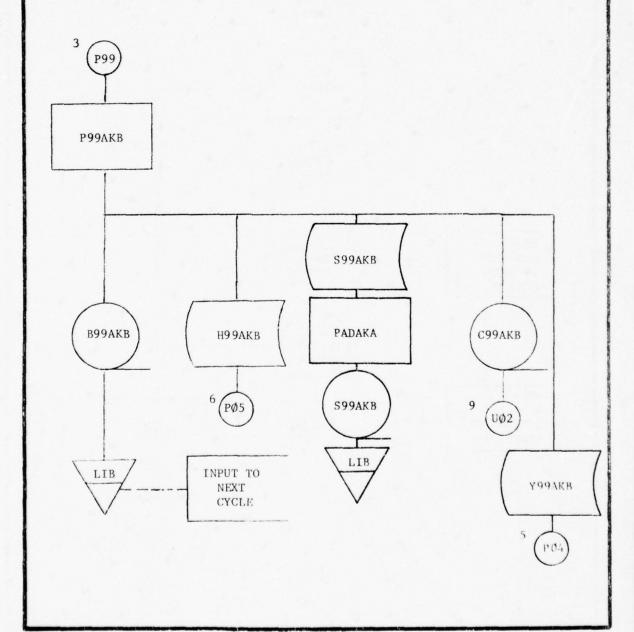
FIGURE 5-14 5-488

1

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Gual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID	TI	TLE	
IFS/AKA9Ø/AKAOA2	ON	NE TIME/ONE TIME-2	PG 3 OF 35
PREPARED BY		DATE PREPARED	DATE REVISED
USACSCS-SGL-DFS-EF		1 DEC 77	Ø1 FEB 79



USACSC FORM 21-A-R

FIGURE 5-14 5-489

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID TITLE IFS/AKA9Ø/AKAOA2 ONE TIME/ONE TIME-2 PG 4 PREPARED BY DATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 1 DEC 77 Ø1 FEB 79 3 РØ3 BØØAKA 6 PQA FROM STANFINS DATA TO DATA CONTROL CONTROL AVK. MASTER. AXWAVK FROM DATA DATA CONTROL TO CONTROL РØЗАКВ STANFINS **АФЗАКВ**

USACSC FORM 21-A-R

U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Dir Div)

SYSTEM/CYCLE/JOB/PROGRAM ID

IFS / AKA9 Ø / AKA0A2

PREPARED BY
USACSCS-SGL-DFS-EF

USACSCS-SGL-DFS-EF

TITLE

ONE TIME/ONE TIME-2

PG 5 OF 35

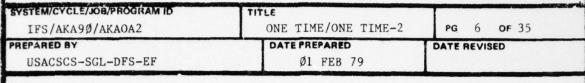
DATE PREPARED

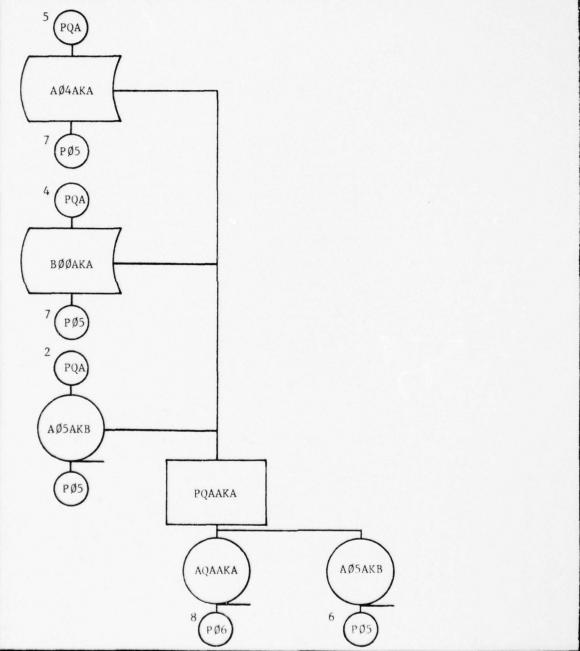
Ø1 FEB 79



U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART

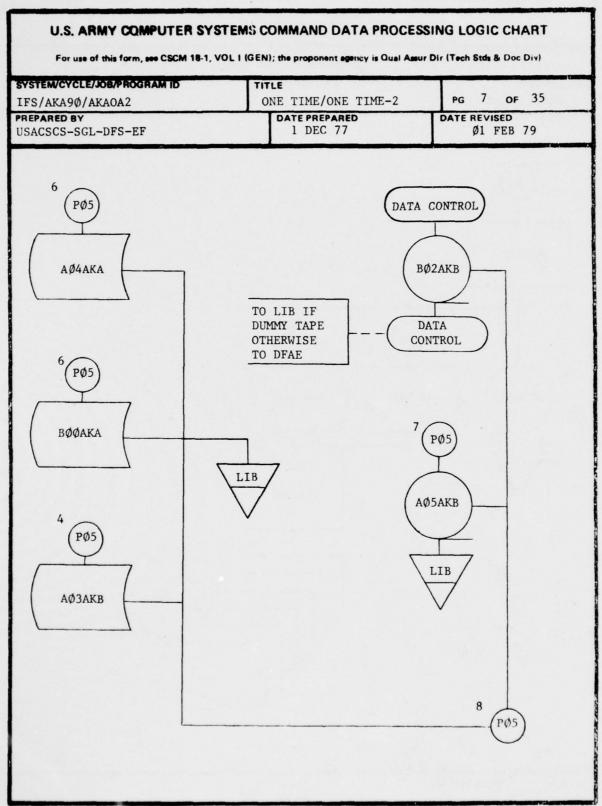
For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)





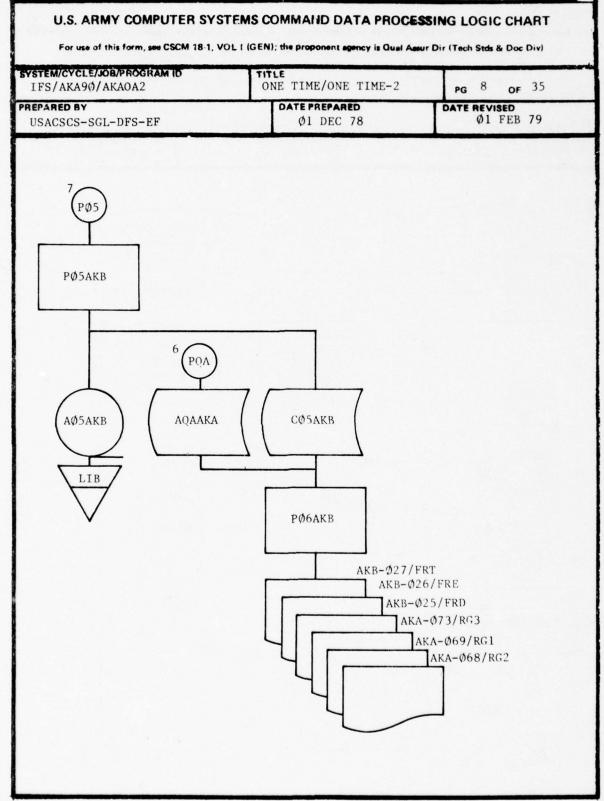
USACSC FORM 21-A-R

FIGURE 5-14 5-492



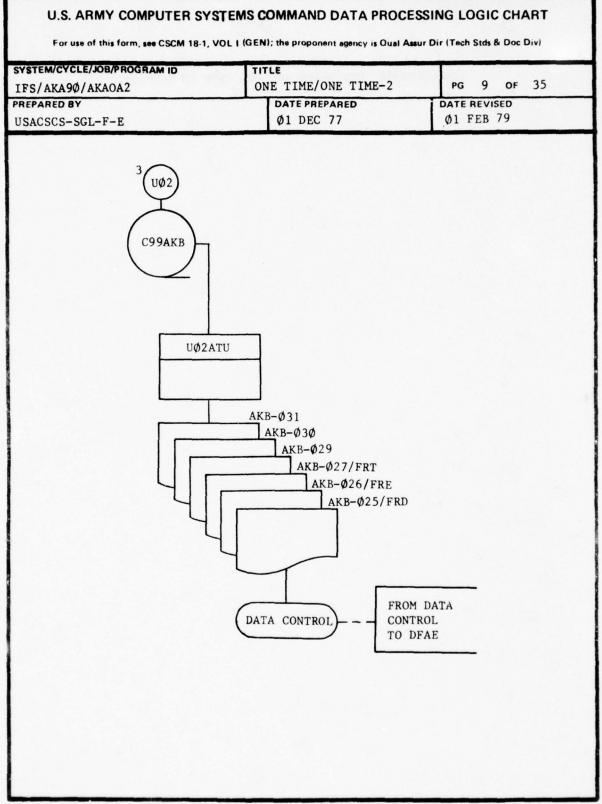
USACSC FORM 21-A-R

FIGURE 5-14 5-493



USACSC FORM 21-A-R

FIGURE 5-14 5-494



(PAGES 5-496 THRU 5-498 ARE NOT USED IN SCPØ7.)

FIGURE 5-14 5-496 THRU 5-498

PAGES 10 THRU 12 OF 35

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

(BLANK PAGE)

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** CYCLE DATA FILE CREATE PØØAKA DISPLAY **ACTION REQUIRED** PØØAKA Ø1 H DATE ROUTINE FAILED PØØAKA Ø2 H INVALID PARAMETER CARD PØØAKA Ø3 I MUGUIRA NONE. PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR PØØAKA Ø5 H NO CYCLE CARD INPUT PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-14 5-501

Army Fort Lee, Va 14211 78 1869 1

DISPLAY	ACTION REQUIRED

FIGURE 5-14 5-5Ø2 PAGE 15 OF 35

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

IFS INPUT DISTRIBUTOR

P99AKB

IFS INPUT DISTRIBUTOR	P99AKB
DISPLAY	ACTION REQUIRED
P99AKB Ø1 I MUGUIRA	NONE.
P99AKB Ø2 H INVALID BØØAKA FILE	*
P99AKB Ø3 H NO MORE SPACE FOR H99AKB	**
P99AKB Ø4 H NEED MORE SPACE FOR J99AKB	**
P99AKB Ø5 H NEED MORE SPACE FOR K99AKB	**
P99AKB Ø6 H NEED MORE SPACE FOR R99AKB	**
P99AKB Ø7 H NEED MORE SPACE FOR M99AKB	**
P99AKB Ø8 H NEED MORE SPACE FOR N99AKB	**
P99AKB 12 I NORMAL END	NONE.
P99AKB 13 H NEED MORE SPACE FOR G99AKB	**
P99AKB 14 H A29AKB OUT OF SEQUENCE	**
P99AKB 15 H W99AKB OUT OF SEQUENCE	**
P99AKB 16 H NEED MORE SPACE FOR U99AKB	**
P99AKB 17 H NEED MORE SPACE FOR X99AKB	**
P99AKB 18 H NEED MORE SPACE FOR W99AKB	**
P99AKB 19 H OVER LIMIT FOR B12- ENTRIES	**
P99AKB 2Ø H OVER LIMIT FOR B12- ENTRIES	**

DISPLAY	ACTION REQUIRED
P99AKB 21 H INVALID CYCLE FOR THIS PROGRAM	**
P99AKB 21 I INVALID CYCLE FOR THIS PROGRAM	NONE.
P99AKB 22 I	REPLACE TAPE ON TP2 WITH A SCRATCH TAPE.
P99AKB 3Ø H NEED MORE SPACE FOR Y99AKB FILE	**
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

CREATE APC EDIT MASTER FILE	РØЗАКВ
DISPLAY	ACTION REQUIRED
PØ3AKB Ø1 H ABNORMAL END OF SORT	RESTART PØ3AKB.
PØ3AKB Ø2 I RECORDS READ FROM "AVK. MASTER AXWAVK B/U" TAPE	NONE.
PØ3AKB Ø3 I RECORDS ON AØ3AKB	NONE.
PØ3AKB Ø4 I AØ3AKB HAS NO EDIT MASTER DATA	NONE.
PØ3AKB Ø5 H WRITE ERROR APC=	**
PØ3AKB Ø6 I MUGUIRA	NONE.
PØ3AKB Ø7 H DATE ROUTINE FAILED	*
PØ3AKB Ø7 I DATE ROUTINE FAILED	NONE.
PØ3AKB 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED. FIGURE 5-14

PAGE 18 OF 35

Army-Fort Lee, Va. -14211-78-1500-1

5-505

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

TRANSACTION CODE CONVERSION

PØ4AKA

TRANSACTION CODE CONVERSION	PP4AKA
DISPLAY	ACTION REQUIRED
PØ4AKA Ø1 I MUGUIRA	NONE.
PØ4AKA Ø2 H ABNORMAL END OF SORT	*
PØ4AKA Ø2 I ABNORMAL END OF SORT	*
PØ4AKA Ø3 I Y99AKB COUNT COUNT	NONE.
PØ4AKA Ø4 I AØ4AKA COUNT COUNT	NONE.
PØ4AKA Ø5 I REJECT COUNT COUNT	NONE.
PØ4AKA Ø6 I INPUT COLS 1-3 NOT IN TABLE	NONE.
PØ4AKA Ø6 I RECORD REJECTED RECORD	NONE.
PØ4AKA Ø7 H AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA Ø7 I AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED
-	

FIGURE 5-14 5-508 PAGE 21 OF 35

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE FUNCTIONAL GROUP HIERARCHY EDIT, PROGRAM ID
UPDATE AND VALIDATION PQAAKA

			DISPLAY	ACTION REQUIRED
PQAAKA	Ø1	ı	MUGUIRA	NONE.
PQAAKA	Ø2	Н	NO REC ON IAØ5AKB	*
PQAAKA	Ø3	Н	IAØ5AKB OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*
PQAAKA	Ø4	Н	EOF IAØ5AKB THRU RØ5 READ	*
PQAAKA	Ø 6	Н	IAØ4AKA OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*
PQAAKA	Ø7	I	EOF IAØ4AKA	NONE.
PQAAKA	Ø 8	Н	NO GOOD TRANS FOR INITIAL RUN	*
PQAAKA	Ø9	I	EOF IAØ5AKB WHILE LOAD RØ8 IN CORE	NONE.
PQAAKA	10	Н	LWR-FGC ON RØ8 EQUAL PREVIOUS LWR-FGC: THIS LWR-FGC:	*
PQAAKA	11	Н	MORE THAN 316 TABLE ENTRIES	*
PQAAKA	12	I	EOF IAØ5AKB	NONE.
PQAAKA	13	I	NO RØ6 TRANS ON IAØ4AKA	NONE.
PQAAKA	14	Н	EOF IAØ5AKB ON RØ6-RØ7 SKIP	*
PQAAKA	15	Н	NO RØ8 RCD IN IAØ5AKB	*
PQAAKA	16	I	RØ8-TABLE INV: COPY INPUT	NONE.
PQAAKA	17	I	INV PRNT-SBLG BUILD - NO MATCH LWR	NONE.

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-14 5-5Ø9

PAGE 22 OF 35

	ACTION REQUIRED
PQAAKA 18 I J-RLTD-ERROR ON LWR-FGC	NONE.
PQAAKA 19 I INV J-RLTD BUILD - NO MATCH J-RLTD	NONE.
PQAAKA 20 H NO INFO ON BOOAKA	*
PQAAKA 21 H AQA-RPT-OUT EXTENT EXCEEDED	*
PQAAKA 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

Army-Fort Lee, Va. -1415-79-1M-1

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** PØ5AKB UPDATE IFS UNIQUES **ACTION REQUIRED** DISPLAY NONE. PØ5AKB Ø2 H AØ4AKA OUT OF SEQUENCE: WS-TRANS-KEY= WS-FLD1-WS-TRANS= _ _ _ WS-FLD3-WS-TRANS= _ _ _ NONE. PØ5AKB Ø5 H BØ2AKB OUT OF SEQUENCE: WS-XZ-KEY= WS-KEY-A= WS-FLD-1-WS-XZ= WS-FLD-3-WS-XZ= PØ5AKB Ø7 I NO UNIQUES INPUT ARE NONE. VALID THIS RUN PØ5AKB Ø8 H AØ5AKB OUT OF NONE. SEQUENCE: WS-MAST-KEY= WS-FLD-1-WS-MAST= WS-FLD-3-WS-MAST= ** PØ5AKB 10 H OVERFLOW ON WS-SEC INST-TAB PØ5AKB 11 H EXTENTS TOO SMALL ** ON WØ5AKB PØ5AKB 12 H EXTENTS TOO SMALL ** ON WØ5AKB ** PØ5AKB 13 H EXTENTS TOO SMALL ON WØ5AKB PØ5AKB 14 H OVERFLOW ON WS-FGC-** TABLE NONE. PØ5AKB 15 I NORMAL END NONE. PØ5AKB 16 I NORMAL END ** PØ5AKB 17 H OVERFLOW ON WS-INST-TAB ** PØ5AKB 18 I FØ7 TABLE LIMIT EXCEEDED

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-14 5-511 Army Fort Lee, Va. -14211-28-1500-1

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
PØ5AKB 19 I MUGUIRA	NONE.
PØ5AKB 2Ø H INVALID BØØAKA FILE	
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

ROGRAM TITLE IFS UNIQUES SPOOL	I); the proponent is Quality Assurance Directorate. PROGRAM ID PØ6AKB
DISPLAY	ACTION REQUIRED
PØ6AKB Ø1 I MUGUIRA	NONE.
PØ6AKB Ø2 H ABNORMAL END OF SORT	*
Ø6AKB Ø2 I ABNORMAL END OF SORT	NONE.
Ø6AKB 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP.
	NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

FIGURE 5-14 5-514

PAGE 27 OF 35

(PAGES 5-515 THRU 5-518 ARE NOT USED IN SCPØ7.)

FIGURE 5-14 PAGES 28 THRU 31 OF 35 5-515 THRU 5-518

RECOVERY INSTRUCTIONS 1. DATE 1. DATE				
. CYCLE/JOB ID	3. JOB TITLE			
AKA9Ø/AKAOA2				
l. ID	5. RECOVERY INSTRUCTIONS			
	NO RECOVERY INSTRUCTIONS REQUIRED.			

USACSCM 18-1-B-AKA VOL III (OS) C 2

(PAGES 5-520 THRU 5-522 ARE NOT USED IN SCP07.)

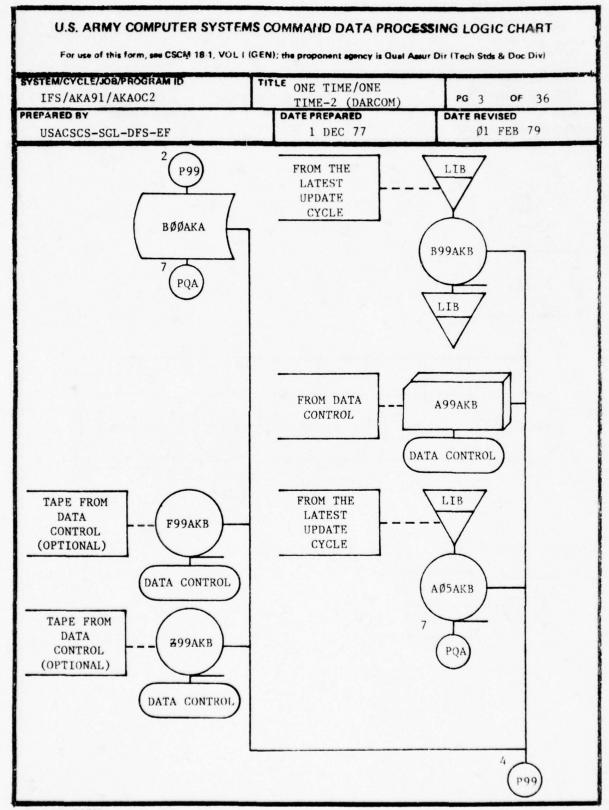
FIGURE 5-14 PAGES 33 THRU 35 OF 35 5-520 THRU 5-522

AKA91 RUN BOOK

ONE TIME CYCLE - DARCOM

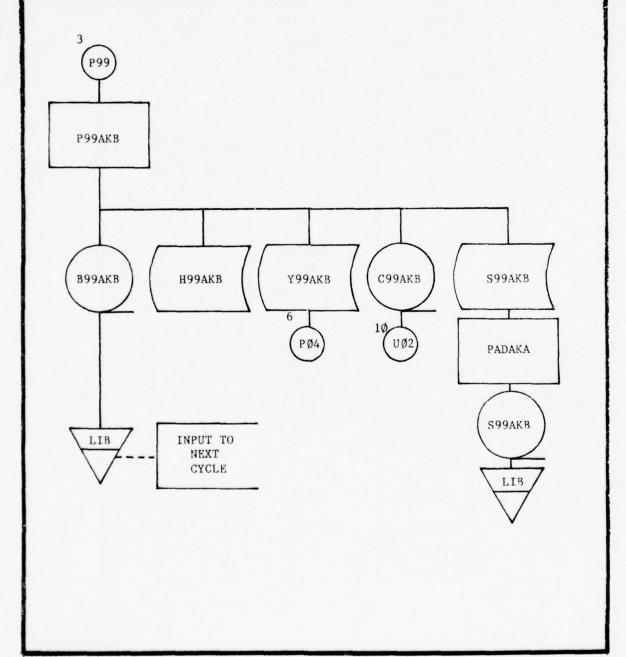
BYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA91/AKAOC2	TITLE	ONE TIME/ONE TIME-2 (DARCOM)	PG	2	OF	36
PREPARED BY	Di	TE PREPARED	DAT	EREV	ISED	
USACSCS-SGL-DFS-EF		Ø1 FEB 79				



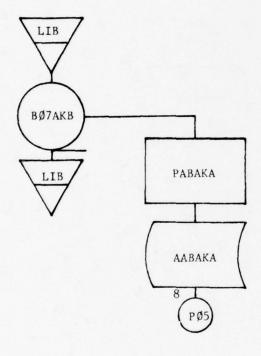


USACSC FORM 21-A-R

SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA91/AKAOC2	ONE TIME/ONE TIME-2 (DARCOM)	PG 4 OF 36		
PREPARED BY	DATE PREPARED	DATE REVISED		
USACSCS-SGL-DFS-EF	1 DEC 77	Ø1 FEB 79		



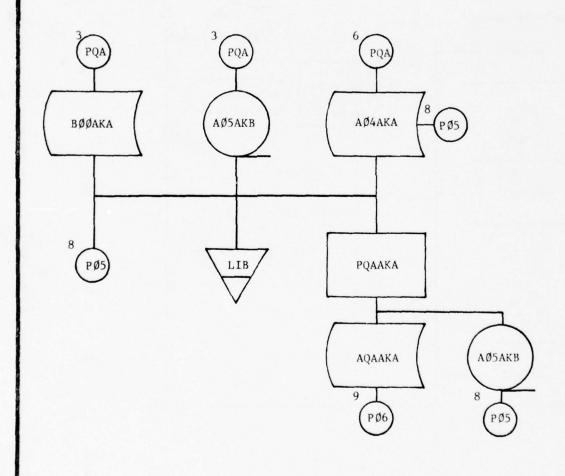
SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA91/AKA0C2	TITLE	ONE TIME/ONE TIME-2 (DARCOM)	PG	5	OF	36
PREPARED BY USACSCS-SGL-DFS-EF	DA	TE PREPARED Ø1 FEB 79	DATE	REVI	SED	



SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA91/AKAOC2	TITLE ONE TIME/ONE TIME-2 (DARCOM)	PG 6 OF 36
PREPARED BY USACSCS-SGL-DFS-EF	Ø1 FEB 79	DATE REVISED



TITLE	ONE TIME/ONE TIME-2 (DARCOM)	PG	7	OF	36
DAT		DATE	REVI	SED	
		TIME-2 (DARCOM)	TIME-2 (DARCOM) PG DATE PREPARED DATE	TIME-2 (DARCOM) PG 7 DATE PREPARED DATE REVI	TIME-2 (DARCOM) PG 7 OF



For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)

SYSTEM/CYCLE/JOB/PROGRAM ID

IFS/AKA91/AKA0C2

TIME-2 (DARCOM)

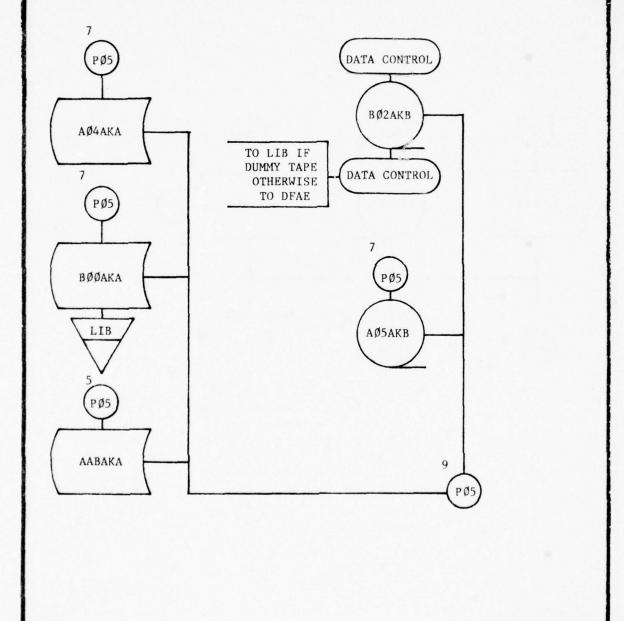
PG 8 OF 36

PREPARED BY

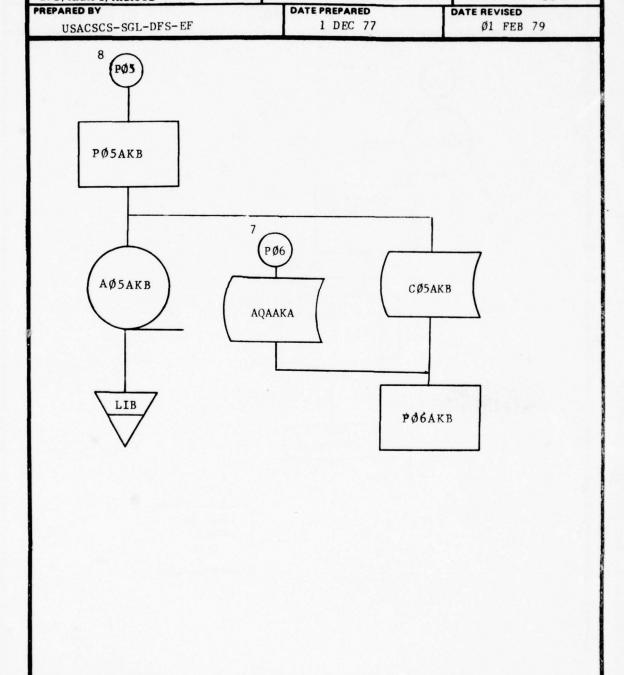
USACSCS-SGL-DFS-EF

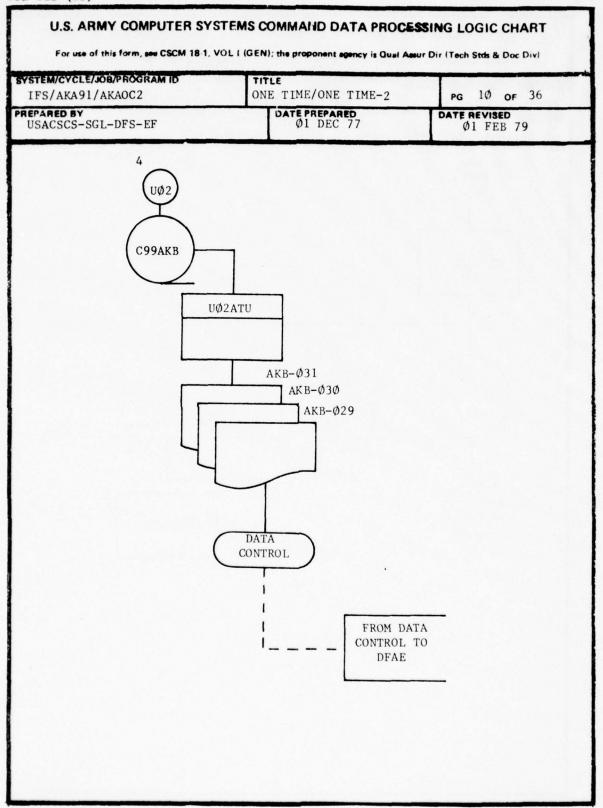
1 DEC 77

Ø1 FEB 79



U.S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL I (GEN); the proponent agency is Qual Assur Dir (Tech Stds & Doc Div) SYSTEM/CYCLE/JOB/PROGRAM ID IFS/AKA91/AKA0C2 TITLE ONE TIME/ONE TIME-2 PG 9 OF 36





(PAGES 5-533 THRU 5-535 ARE NOT USED IN SCPØ7.)

FIGURE 5-14 5-533 THRU 5-535

FIGURE 5-14 PAGES 11 THRU 13 OF 36

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

AM TITLE

PROGRAM ID

PROGRAM TITLE

PROGRAM TITLE CYCLE DATA FILE CREATE	PROGRAM ID PØØAKA
DISPLAY	ACTION REQUIRED
PØØAKA Ø1 H DATE ROUTINE FAILED	*
PØØAKA Ø2 H INVALID PARAMETER CARD	*
PØØAKA Ø3 I MUGUIRA	NONE.
PØØAKA Ø4 H INVALID USE OF 1ST MONTHLY FISCAL YEAR INDICATOR	*
PØØAKA Ø5 H NO CYCLE CARD INPUT	*
PØØAKA Ø6 H SPACE ALLOCATION EXCEEDED-BØØAKA	*
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

IFS INPUT DISTRIBUTOR		9/	Р99АКВ
DISPLAY		ACT	ION REQUIRED
P99AKB Øl I MUGUIRA		NONE.	
P99AKB Ø2 H INVALID BØØ	AKA FILE	*	
P99AKB Ø3 H NO MORE SPA	ACE FOR H99AKB	**	
P99AKB Ø4 H NEED MORE S J99AKB	SPACE FOR	**	
P99AKB Ø5 H NEED MORE S K99AKB	SPACE FOR	**	
P99AKB Ø6 H NEED MORE S R99AKB	SPACE FOR	**	
P99AKB Ø7 H NEED MORE S M99AKB	SPACE FOR	**	
P99AKB Ø8 H NEED MORE S N99AKB	SPACE FOR	**	
P99AKB 12 I NORMAL END		NONE.	
P99AKB 13 H NEED MORE S G99AKB	SPACE FOR	**	
P99AKB 14 H A29AKB OUT	OF SEQUENCE	**	
P99AKB 15 H W99AKB OUT	OF SEQUENCE	**	
P99AKB 16 H NEED MORE S U99AKB	SPACE FOR	**	
P99AKB 17 H NEED MORE S X99AKB	SPACE FOR	**	
P99AKB 18 H NEED MORE S W99AKB	SPACE FOR	**	
P99AKB 19 H OVER LIMIT ENTRIES	FOR B12-	**	
P99AKB 2Ø H OVER LIMIT ENTRIES	FOR B12-	**	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

FIGURE 5-15

5-539

Army Fort Lee_Va. 14:11 78 1500 1

PAGE 17 OF 36

NONE. REPLACE TAPE ON TP2 WITH A
REPLACE TAPE ON TP2 WITH A
SCRATCH TAPE.
**
* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.
** NOTIFY LOCAL ANALYST.

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

PROGRAM ID

CREATE DARCOM OTH-FND-CITA MASTER

PABAKA

CREATE DARGOT OTH THE STIM THISTER	THUMAN
DISPLAY	ACTION REQUIRED
PABAKA Ø1 I MUGUIRA	NONE.
PABAKA Ø2 I INPUT COUNT	NONE.
PABAKA Ø3 I OUTPUT COUNT	NONE.
PABAKA Ø4 I NORMAL EOJ	NONE.
PABAKA Ø5 H SORT FAILED	*
PABAKA Ø6 H IBØ7AKA HAS NO DATA	RERUN JOB USING BØ7AKB INPUT.
	* SAVE INPUT.
	SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

FIGURE 5-15 5-542

PAGE 20 OF 36

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

TRANSACTION CODE CONVERSION

PROGRAM ID

PØ4AKA

DISPLAY	ACTION REQUIRED
PØ4AKA Ø1 I MUGUIRA	NONE.
PØ4AKA Ø2 H ABNORMAL END OF SORT	*
PØ4AKA Ø2 I ABNORMAL END OF SORT	*
PØ4AKA Ø3 I Y99AKB COUNT COUNT	NONE.
PØ4AKA Ø4 I AØ4AKA COUNT COUNT	NONE.
PØ4AKA Ø5 I REJECT COUNT COUNT	NONE.
PØ4AKA Ø6 I INPUT COLS 1-3 NOT IN TABLE	NONE.
PØ4AKA Ø6 I RECORD REJECTED RECORD	NONE.
PØ4AKA Ø7 H AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA Ø7 I AØ4AKA EXTENTS EXCEEDED	*
PØ4AKA 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

DISPLAY	ACTION REQUIRED

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE FUNCTIONAL GROUP HIERARCHY EDIT, UPDATE AND VALIDATION

PROGRAM ID
PQAAKA

UPDATE AND VALIDATION			TQHAKA
	DISPLAY	ACT	TION REQUIRED
PQAAKA Ø1 I	MUGUIRA	NONE.	
PQAAKA Ø2 H	NO REC ON IAØ5AKB	*	
РОААКА Ø3 Н	IAØ5AKB OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*	
РОДАКА Ø4 Н	EOF IAØ5AKB THRU RØ5 READ	*	
РQ ААКА Ø 6 Н	IAØ4AKA OUT OF SEQ PREVIOUS KEY IS THIS KEY IS	*	
PQAAKA Ø7 I	EOF IA Ø4AKA	NONE.	
PQAAKA Ø8 H	NO GOOD TRANS FOR INITIAL RUN	*	
PQAAKA Ø9 I	EOF IAØ5AKB WHILE LOAD RØ8 IN CORE	NONE.	
PQAAKA 10 H	LWR-FGC ON RØ8 EQUAL PREVIOUS LWR-FGC: THIS LWR-FGC:	*	
PQAAKA 11 H	MORE THAN 316 TABLE ENTRIES	*	
PQAAKA 12 I	EOF IAØ5AKB	NONE.	
PQAAKA 13 I	NO RØ6 TRANS ON IAØ4AKA	NONE.	
РОДАКА 14 Н	EOF IAØ5AKB ON RØ6-RØ7 SKIP	*	
PQAAKA 15 H	NO RØ8 RCD IN IAØ5AKB	*	
PQAAKA 16 I	RØ8-TABLE INV: COPY INPUT	NONE.	
PQAAKA 17 I	INV PRNT-SBLG BUILD - NO MATCH LWR	NONE.	

USACSC FORM 29-R

REPLACES EDITION OF 1 AUG 73 WHICH WILL BE USED UNTIL EXHAUSTED.

DISPLAY	ACTION REQUIRED
PQAAKA 18 I J-RLTD-ERROR ON LWR-FGC	NONE.
PQAAKA 19 I INV J-RLTD BUILD - NO MATCH J-RLTD	NONE.
PQAAKA 20 H NO INFO ON BOOAKA	*
PQAAKA 21 H AQA-RPT-OUT EXTENT EXCEEDED	*
PQAAKA 99 I NORMAL EOJ	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

Army-Fort Lee. Va. -1415-79-1M-1

For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate.

PROGRAM TITLE

UPDATE IFS UNIQUES

PROGRAM ID
PØ5AKB

DISPLAY **ACTION REQUIRED** PØ5AKB Ø2 H AØ4AKA OUT OF NONE. SEQUENCE: WS-TRANS-KEY= WS-FLD1-WS-TRANS= WS-FLD3-WS-TRANS= PØ5AKB Ø5 H BØ2AKB OUT OF NONE. SEQUENCE: WS-XZ-KEY= WS-KEY-A= WS-FLD-1-WS-XZ= WS-FLD-3-WS-XZ= PØ5AKB Ø7 I NO UNIQUES INPUT ARE NONE. VALID THIS RUN NONE. PØ5AKB Ø8 H AØ5AKB OUT OF SEQUENCE: WS-MAST-KEY= WS-FLD-1-WS-MAST= WS-FLD-3-WS-MAST= PØ5AKB 1Ø H OVERFLOW ON WS-SEC INST-TAB ** PØ5AKB 11 H EXTENTS TOO SMALL ON WØ5AKB ** PØ5AKB 12 H EXTENTS TOO SMALL ON WØ5AKB PØ5AKB 13 H EXTENTS TOO SMALL ON WØ5AKB PØ5AKB 14 H OVERFLOW ON WS-FGC-** TABLE PØ5AKB 15 I NORMAL END NONE. PØ5AKB 16 I NORMAL END NONE. PØ5AKB 17 H OVERFLOW ON WS-INST-TAB PØ5AKB 18 I FØ7 TABLE LIMIT EXCEEDED

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED
PØ5AKB 19 I MUGUIRA PØ5AKB 2Ø H INVALID BØØAKA FILE	NONE.
	* SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST. ** NOTIFY LOCAL ANALYST.

PROGRAM MESSAGES/RESPONSES For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. PROGRAM ID **PROGRAM TITLE** IFS UNIQUES SPOOL PØ6AKB DISPLAY **ACTION REQUIRED** PØ6AKB Ø1 I MUGUIRA NONE. PØ6AKB Ø2 H ABNORMAL END OF SORT PØ6AKB Ø2 I ABNORMAL END OF SORT NONE. PØ6AKB 99 I NORMAL EOJ NONE. SAVE INPUT. SAVE PARTITION DUMP. NOTIFY LOCAL ANALYST.

USACSCM 18-1-B-AKA VOL III (OS)

DISPLAY	ACTION REQUIRED

FIGURE 5-15 5-55Ø

PAGE 28 OF 36

(PAGES 5-551 THRU 5-554 ARE NOT USED IN SCPØ7.)

FIGURE 5-15 5-551 THRU 5-554

PAGES 29 THRU 32 OF 36

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	15 SEP 79
. CYCLE/JOB ID	3. JOB TITLE	
AKA91/AKAOC2	ONE TIME/ONE TIME-2	
. ID	5. RECOVERY INSTRUCTIONS	
	NO RECOVERY INSTRUCTIONS REQUIRED.	

(PAGES 5-556 THRU 5-558 ARE NOT USED IN SCPØ7.)

FIGURE 5-15 5-556 THRU 5-558 PAGES 34 THRU 36 OF 36

AKA96 RUN BOOK

ONE TIME CYCLE

FIGURE 5-16 5-559 PAGE 1 OF 6

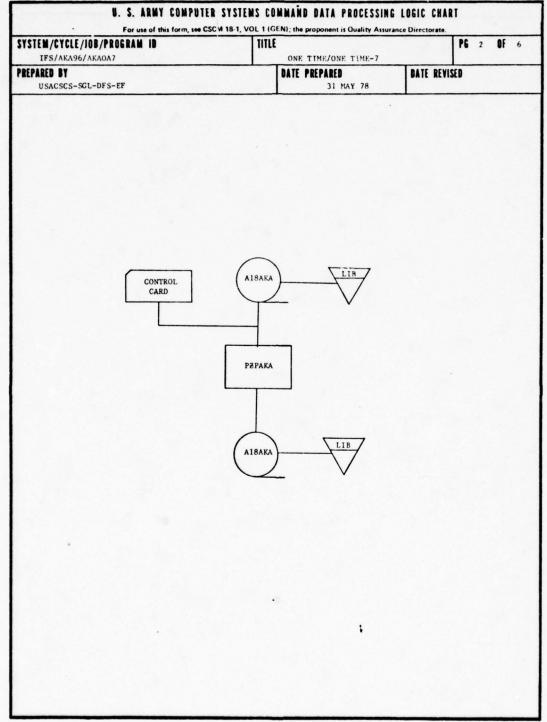


FIGURE 5-15 5-560

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

NONE.	
NONE.	

USACSC FORM 29-R

FIGURE 5-16 5-563

PAGE 4 OF 6

111.77.5M-4

DISPLAY	ACTION REQUIRED

FIGURE 5-16 5-564 PAGE 5 OF 6

USACSCM 18-1-B-AKA VOL III (OS)

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Ø1 FEB 79
2. CYCLE/JOB ID	3. JOB TITLE	
AKA96/AKAOA7	ONE TIME/ONE TIME-7	
4. ID	5. RECOVERY INSTRUCTIONS	
	NO RECOVERY INSTRUCTIONS REQUIRED.	

AKA98 RUN BOOK

ONE TIME CYCLE

FIGURE 5-17 5-567 PAGE 1 OF 4

U. S. ARMY COMPUTER SYSTEMS COMMAND DATA PROCESSING LOGIC CHART For use of this form, see CSCM 18-1, VOL 1 (GEN); the proponent is Quality Assurance Directorate. SYSTEM/CYCLE/10B/PROGRAM ID P6 2 OF 4 1FS/AKA98/AKA0A9 ONE TIME/ONE TIME-9 PREPARED BY BATE PREPARED DATE REVISED USACSCS-SGL-DFS-EF 31 MAY 78 PZWAKA AQGAKA AQPAKA

FIGURE 5-17 5-568

JOB CONTROL STATEMENT CARD DECK LISTING INFORMATION

Reference Attachments 1, 2, and 3.

JOB SETUP - CONSOLE OPERATING INFORMATION

Reference Attachment 4.

	RECOVERY INSTRUCTIONS	1. DATE
For use of this form	, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Dec Div)	Ø1 FEB 79
CYCLE/JOB ID	3. JOB TITLE	
KA98/AKAOA9	ONE TIME/ONE TIME-9	
. ID	5. RECOVERY INSTRUCTIONS	
	NO RECOVERY INSTRUCTIONS REQUIRED.	

CHAPTER 6

SYSTEMS AID INFORMATION

INTEGRATED FACILITIES SYSTEM (IFS)

- 6.1 GENERAL. The purpose of this chapter is to provide information to assist the MISO systems coordinator/analyst in performing assigned tasks in the processing of the IFS.
- 6.1.1 SYSTEM AID INFORMATION INDEX. Reference Figure 6-1.
- 6.1.2 OPERATIONAL SYSTEM AIDS.
- 6.1.2.1 CYCLE INDICATOR FIELD MATRIX CHART. Reference Figure 6-2.
- 6.1.2.2 PROCLIB LISTING. Reference Attachment 2.
- 6.1.2.3 CYCLE CONTROL CARD INFORMATION.
- 6.1.2.3.1 Cycle control cards contain data that are entered as part of the JCL job stream. These cards, File ID AØØAKA, are required by Program PØØAKA to build a cycle data file, BØØAKA. The BØØAKA file is referenced by programs, in each cycle that is run, to obtain the necessary parameters. The scheduling and/or data control functional element must insure that the necessary control cards are inserted in the JCL job stream for the cycle being processed. Reference Attachment 1.
- 6.1.2.3.2 The six types of cycle control cards used in the processing of IFS are described below. USACSC Forms 165-R (Control Card Preparation Information) for each control card can be found in Chapter 3, Figure 3-6.
- 6.1.2.3.2.1 INPUT PARAMETER CARD. The IFS system normally expects transaction data in the form of card input. If no transaction data is input by card, prepare an Input Parameter Card, $P\emptyset\emptyset AKA-CNTL\emptyset 1$, according to the format in Figure 3-6.
- 6.1.2.3.2.2 CYCLE INDICATOR PARAMETER CARD. This is a mandatory card which designates the type of cycle to be run and supplies related cycle information which is used to reset report counters. Prepare the Cycle Indicator Parameter Cards, PØØAKA-CNTLØ2, and PØØAKA-CNTLØ7 thru PØØAKA-CNTLI3, in accordance with the instructions in Figure 3-6.

USACSCM 18-1-B-AKA VOL III (OS)

- 6.1.2.3.2.2.1 The Cycle Type field, cc 7-8, is used to designate the type of cycle now being run; i.e., MO in cc 7-8 designates a Monthly cycle.
- 6.1.2.3.2.2.2 The Cycle Indicator field, cc 9-12, is composed of a matrix that is used to relate cycle information to the system to reset report counters. The Cycle Indicator field is normally used in a "First Daily" cycle and is otherwise omitted, except as described in paragraph 6.1.2.3.2.3. A "First Daily" is defined as the first Daily cycle run after a cycle that was other than a Daily cycle. The Cycle Indicator Field Matrix Chart, Figure 6-2, shows the format of the cycle indicator matrix and is explained by the following example: If, since the last Daily cycle, a Weekly cycle has been run, and a "First Daily" cycle is now going to be run, place a "l" in cc 9. If, since the last Daily cycle, both a Weekly cycle and a Monthly cycle have been run, and now a "First Daily" cycle is to be run, place a "l" in cc 9 and cc l\0. Note that no semiannual indicator is used in this matrix field.
- 6.1.2.3.2.2.3 The Date of Previous Weekly Run field, cc 33-38, is only used if the cycle type field, cc 7-8 is "WK", and is otherwise left blank.
- 6.1.2.3.2.2.4 The DRCM-NDCTR field, cc 39, must contain a "D" for DARCOM installations; otherwise, it must contain an "A".
- 6.1.2.3.2.2.5 The First Month of Fiscal Year field, cc $4\emptyset$, is used when the Monthly cycle is the first month of a fiscal year.
- 6.1.2.3.2.3 CYCLE INDICATOR-EXCEPTION CARD. The Cycle Indicator Parameter Card is used in this instance to designate to the system that a Monthly cycle ending a quarter is being run. Prepare the Cycle Indicator-Exception, PØØAKA-CNTLØ3, according to the format in Figure 3-6.
- 6.1.2.3.2.4 DATE PARAMETER CARD. This card indicates to the system the cycle run date. If this card is not used in a cycle, a default to the system IPL date will occur. Prepare the Date Parameter Card, PØØAKA-CNTLØ4, according to the format in Figure 3-6.
- 6.1.2.3.2.5 TAPE INPUT PARAMETER CARD. This card indicates to the system that transaction data will be input from tape. SL indicates Standard Label tape, NL indicates Non-label tape, and RE indicates a re-run using tape input. Prepare the Tape Input Parameter Card, PØØAKA-CNTLØ5, according to the format in Figure 3-6.

6.1.2.3.2.6 WKDAY INPUT PARAMETER CARD. This card indicates the number of workdays used in the cycle computation, and is only used in the Monthly cycle. Prepare the WKDAY Input Parameter Card, PØØAKA-CNTLØ6, according to the format in Figure 3-6.

6.1.2.4 COPYLIB ACCESS PROCEDURES. In the event that File Specifications and Record Specifications are required, the A \emptyset 4.COPYLIB members may be obtained by executing the following JCL:

```
Ø1
     //PRNTMEMS JOB(accounting information)
                EXEC PGM=IEBPTCH
Ø2
     //SYSPRINT DD SYSOUT=A
03
04
     //SYSUT1 DD DSN=AKA.TST.COPYLIB,UNIT=SYSDA,DISP=SHR
     //SYSUT2
Ø5
                DD SYSOUT=A
Ø6
     //SYSIN
                DD *
07
              PRINT TYPORG=PO, MAXNAME=n(no. of members)
Ø8
              MEMBER NAME=xxxxxxxx (1 card for each member)
              (or omit MAXNAME from PRINT statement and
Ø9
              MEMBER control statements to obtain all
10
11
              members of the COPYLIB).
12
     /*
     11
13
```

6.1.2.5 OS AKA.TST.COPYLIB.

MEMBER NAME	IDENTIFICATION
URRUØØ4Ø	FGM MASTER
URRUØØ3Ø	RØ6 TABLE
URRUØØ5Ø	FGM MASTER
LØ6AKAØ6	BØØAKA-REC
PRCC6Ø31	REFORMATTED FEMS DAILY
	TRANSACTIONS
LØ3AKAØ6	LABOR AND EQUIPMENT MASTER
LØ5AKAØ6	JOB ORDER MASTER
LØ1AKAØ6	IMP-MASTER-HEADER/TRAILER
PRCBØØ8Ø	FMP-MASTER-HEADER/TRAILER

6.1.3 The following files are essential for continuity of operations. These files are to be stored in COOP and/or CENREP as back up in the event of interruption of the Integrated Facilities System Assets Accounting Subsystem.

CYCLE/JOB ID	FILE ID	FILE TITLE
AKA3Ø/AKAMA4	AØ9AKA	IMP Master
AKA3Ø/AKAMA5	A14AKA	F&MP Master
	A18AKA	R&D Dollar Master
AKA4Ø/AKAQA1	AØ9AKA	IMP Master
	A14AKA	F&MP Master
AKA5Ø/AKALA1	AØ9AKA	IMP Master
AKA6Ø/AKAAA1	A18AKA	R&D Dollar Master

- 6.2 SYSTEMS DESCRIPTIONS. IFS is a tape-oriented system which will operate in an OS or DOS environment. IFS is divided into three subsystems which have a logical interface with each other; i.e., each subsystem utilizes, to some degree, the files or output of the others. The three subsystems of IFS are:
- 6.2.1 Assets Accounting (AA). The AA subsystem establishes and maintains the master file of facilities and their components. This master file becomes the main data base that all modules of IFS rely on to provide critical information for data validation, systems operation, and report generation. Besides facilities data, AA maintains the Force and Mission Planning file and the Recurring and Deficiency Dollar file.
- 6.2.2 Facilities Engineering Management System (FEMS). The FEMS subsystem establishes and maintains a master file of all work requests and information relative to current status, engineering design and contracts, scheduling, backlog work/force distribution, shop performance, and costing data. The Labor and Equipment file and the master Uniques Table are also maintained in FEMS.
- 6.2.3 Real Property Maintenance Activities (RPMA). Essentially RPMA is a report generator that produces reports to support planning, programing, budgeting, execution, and review; and a recommended schedule for inspection of facilities/components. Data from FEMS and AA are combined with RPMA inputs to provide required data for reporting, and in turn RPMA inputs update Assets Accounting files.

6.3 IFS MASTER FILES.

- 6.3.1 IFS (Recycled) Transactions (B99AKB). Input transactions that are not applicable to the cycle being processed are put on this file, and it is used as input to the next cycle being processed. The transactions stay on the file until the applicable cycle is processed; then they are extracted from this file and processed along with other applicable input transactions.
- 6.3.2 Uniques File (AØ5AKB). This file contains data elements used by all IFS subsystems for verification of data, percentage factors used in computations, time frames for priorities, and intervals between inspections plus other constants used throughout the system.
- 6.3.3 Labor and Equipment Master (L&E) (A29AKB). The L&E file contains records of employees, shops, and items of equipment. Data includes employee costs, shop overhead costs, hours expended on various types of job orders, and cost and usage of equipment.
- 6.3.4 Labor and Equipment (L&E) Adjustments (C35AKB). This file contains L&E transactions that were found to be in error during the FMJ Master file updating process and have to be reversed in the next daily cycle processing.
- 6.3.5 FEMS Master Job File (FMJ) (A35AKB). The FMJ file contains a history of all work requests, from their inception to completion for a fiscal year. Data includes status of work, cumulative costs, and hours expended.
- 6.3.6 Task Code Master (A55AKB). This file establishes the relationship between a code and a description of standard tasks performed within a shop, plus a time standard to perform the task. Time standards are used for shop performance and backlog reports. Task descriptions are used on reports and service orders.
- 6.3.7 Previous Month Year to Date File (A67AKB). This file contains summarized prior month year to date costs by report line. This information is used in the monthly reports to display prior month year to date costs on the Family Housing Cost Report, Reimbursable Job Cost Report, Functional Group Cost Report, Minor Construction and Alteration Report, and the Family Housing General Officers' Quarters Report.
- 6.3.8 FEMS Master Job (FMJ) History File (A91AKB). This file contains jobs that are purged from the FEMS Master Job file that were

completed over 30 days prior to the end of the fiscal year.

- 6.3.9 Installation Management and Planning File (IM&P) (AØ9AKA). The IM&P file is the main file of the IFS system. This file contains a record of all facilities and components and includes data reflecting physical characteristics, conditions, costs, use deficiencies, and estimated costs of correctional actions.
- 6.3.10 Force and Mission Planning File (F&MP) (Al4AKA). The F&MP file contains information relating to mobilization and training capabilities. This includes firing ranges, academic buildings, bachelor housing, and airfields.
- 6.3.11 Recurring and Deficiency Dollar File (R&D\$) (A18AKA). The R&D\$ file accumulates and maintains the costs of maintenance, repair, and minor construction of a facility throughout its life span.
- 6.3.12 Component Deficiency File (Al2AKC). This file contains a record of all existing component deficiencies that have been identified through the inspection process. The IM&P file is the base for controlling and updating this file.
- 6.3.13 Work Project Master File (A32AKC). This file contains information on recurring maintenance, preventive maintenance, minor construction, and other similar work projects. This information is used to group like work projects together to produce a work package.
- 6.3.14 Other Cost and Obligation Master File (A58AKC). This file contains all actual costs that have not been entered into the data base by other means.
- 6.3.15 XJ4 Entry Code Stanfins Interface Table Master (C4ØAKB). This file contains cross reference of Entry Code & Labor Code to applicable Element of Expense Code (EOE) for Stanfins cost transaction preparation. This file initially provided by OCE HQ and when subsequent changes occur.

SYSTEM AID INFORMATION INDEX

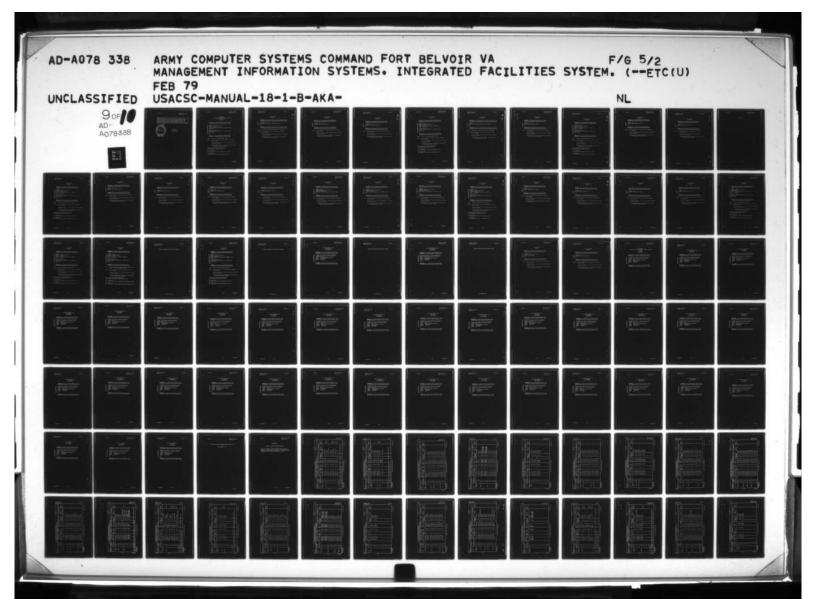
FIGURE TITLE PAGE

6-2 CYCLE INDICATOR 6-8
FIELD MATRIX CHART

CYCLE INDICATOR

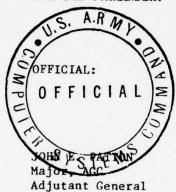
FIELD MATRIX CHART

_										
CYCLE CARD ENTRIES	<u>S</u>				1				1	
	OLUMN 11			1	1			1	1	
E CAR	CARD COLUMNS		1	1	1		1	1	1	
CYCL	01					1	1	1	1	
MONTHLY CYCLE	ENDING A	NO	NO	ON	YES	ON	ON	ON	YES	OR IS USED
MONTHLY CYCLE	ENDING A	NO	NO	YES	YES	NO	NO	YES	YES	NO SEMIANNUAL INDICATOR IS USED
MONTHLY CYCLE		NO	YES	YES	YES	NO	YES	YES	YES	NO
EEKLY CYCLE		NO	NO	ON O	ON	YES	YES	YES	YES	



The proponent agency of this manual is the USACSC Support Group, Fort Lee, Virginia. Users are invited to send comments and suggested improvements on DA Form 2028 (Recommended Changes to Publications) direct to Commander, USACSC Support Group (Fort Lee), ATTN: USACSCS-SGL-DFS-EF (IFS Project Officer), Fort Lee, VA 23801.

FOR THE COMMANDER:



A. R. PEDE Colonel, GS Chief of Staff

ATTACHMENT 1 JOB CONTROL STATEMENT CARD DECK LISTINGS OS JCL JOB DECK "AKADA1"

<pre>Ø1 //AKADA1 JOB Ø2 (NOTE: For card Ø2, see below.) Ø3 //PØØAKA1Ø.IAØØAKA DD * Ø4 (NOTE: Input control statements for AØØAKA go here, Ø5 if required.) Ø6 /* Ø7 //P99AKB2Ø.IA99AKB DD * Ø8 (NOTE: Input card transactions to A99AKB go here, Ø9 if required.) 10 /* 11 //</pre>	
11 //	
ØØØØØØØØØØ11111111112222222223333333333	
NOTE 1: nnnnnn = Volume Serial Number of Input	
NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.	
If the DPI does not use AIC, the last eleven (11) characters must be blank.	
<pre>aaa=Alphanumeric characters assigned by/to the installa- tion being serviced by the DPI.</pre>	
NORMAL RUN WITHOUT F99AKB OR Z99AKB INPUT Ø2 //AKADA1Ø1 EXEC AKADA1S1,AIC='aaa.'	
WITH F99AKB INPUT Ø2 //AKADA1Ø1 EXEC AKADA1S1,F99SER=nnnnnn,AIC='aaa.'	
WITH 399AKB INPUT	
<pre>Ø2 //AKADA1Ø1 EXEC AKADA1S1, 399SER=nnnnnn, AIC='aaa.'</pre>	

OS JCL JOB DECK "AKADA2"

- Ø1 //AKADA2 JOB
- # Ø2 //AKADA2Ø1 EXEC AKADA2S1,AVKSER=nnnnnn,AIC='aaa.'
 - Ø3 /*
 - 04 11

- * NOTE 1: AVKSER=nnnnn = Volume Serial Number of Input AXWAVK
- * NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKADA3"

ØØØØØØØØ111111111122222222233333333334444444445 123456789Ø123456789Ø123456789Ø123456789Ø

- Ø1 //AKADA3 JOB
- Ø2 //AKADA3Ø1 EXEC AKADA3S1,AIC='aaa.'
- Ø3 /*
- 04 11

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKADA4"

- Ø1 //AKADA4 JOB
- * Ø2 //AKADA4Ø1 EXEC AKADA4S1,AIC='aaa.'
 - Ø3 /*
 - 04 11

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (II) characters must be blank.

OS JCL JOB DECK "AKADA7"

<pre>Ø1 //AKADA7 JOB Ø2 (NOTE: For card Ø2, see below.) Ø3 //PØØAKA1Ø.IAØØAKA DD * Ø4 (NOTE: Input control statements for AØØAKA go Ø5 here, if required.) Ø6 /* Ø7 //P99AKB2Ø.IA99AKB DD * Ø8 (NOTE: Input card transactions to A99AKB go here, Ø9 if required.) 10 /* 11 //</pre>	
ØØØØØØØØØI111111111222222222333333333334444444444	
NOTE 1: nnnnnn = Volume Serial Number of Input	,
NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.	,
If the DPI does not use AIC, the last eleven (11) characters must be blank.	
<pre>aaa=Alphanumeric characters assigned by/to the installa- tion being serviced by the DPI.</pre>	
NORMAL RUN WITHOUT F99AKB OR Z99AKB INPUT Ø2 //AKADA7Ø1 EXEC AKADA7S1,AIC='aaa.'	*
WITH F99AKB INPUT Ø2 //AKADA7Ø1 EXEC AKADA7S1,F99SER=nnnnnn,AIC='aaa.'	,
WITH Z99AKB INPUT	
02 //AKADA701 EXEC AKADA7S1, 299SER=nnnnn, AIC='aaa.'	,

OS JCL JOB DECK "AKADA8"

- Ø1 //AKADA8 JOB
- Ø2 //AKADA8Ø1 EXEC AKADA8S1,BØ2SER=nnnnn,AIC='aaa.'
 - Ø3 /*
 - 04 11

- * NOTE 1: BØ2SER=nnnnnn = Volume Serial Number of Input BØ2AKB
- * NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKADA9"

ØØØØØØØØ1111111111222222222333333333334444444445 123456789Ø123456789Ø123456789Ø123456789Ø

- Ø1 //AKADA9 JOB
- 02 //AKADA901 EXEC AKADA9S1, AIC='aaa.'
- Ø3 /*
- 04 11

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAWA1"

- Ø1 //AKAWA1 JOP
- Ø2 (NOTE: For card Ø2, see below.)
- Ø3 //PØØAKAlØ.IAØØAKA DD *
- Ø4 (NOTE: Input control statements for AØØAKA go
- Ø5 here, if required.)
- 06 /*
- Ø7 //P99AKB2Ø.IA99AKB DD *
- Ø8 (NOTE: Input card transactions to A99AKB go here,
- Ø9 if required.)
- 10 /*
- 11 //

- * NOTE 1: nnnnnn = Volume Serial Number of Input
- * NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

aaa=Alphanumeric characters assigned by/to the installation being serviced by the DPI.

NORMAL RUN WITHOUT F99AKB OR Z99AKB INPUT # 02 //AKAWA101 EXEC AKAWA1S1,AIC='aaa.'

WITH F99AKB INPUT

* Ø2 //AKAWA1Ø1 EXEC AKAWA1S1,F99SER=nnnnnn,AIC='aaa.'

WITH Z99AKB INPUT

* Ø2 //AKAWA1Ø1 EXEC AKAWA1S1, 399SER=nnnnn, AIC='aaa.'

OS JCL JOB DECK "AKAWA2"

- Ø1 //AKAWA2 JOB
- 02 //AKAWA201 EXEC AKAWA2S1,AIC='aaa.'
- Ø3 /*
- 04 11

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAWA3"

- Ø1 //AKAWA3 JOB
- Ø2 //AKAWA3Ø1 EXEC AKAWA3S1,AIC='aaa.'
- Ø3 /*
- 04 11

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

(BLANK PAGE)

OS JCL JOB DECK "AKAMA1"

- Ø1 //AKAMA1 JOB
- Ø2 (NOTE: For card Ø2, see below.)
- Ø3 //PØØAKA1Ø.IAØØAKA DD *
- Ø4 (NOTE: Input control statements for AØØAKA go
- Ø5 here, if required.)
- Ø6 /*
- Ø7 //P99AKB2Ø.IA99AKB DD *
- Ø8 (NOTE: Input card transactions to A99AKB go here,
- 09 if required.)
- 10 /*
- 11 //

- * NOTE 1: nnnnnn = Volume Serial Number of Input
- * NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

aaa=Alphanumeric characters assigned by/to the installation being serviced by the DPI.

NORMAL RUN WITHOUT F99AKB OR Z99AKB INPUT * Ø2 //AKAMA1Ø1 EXEC AKAMA1S1,AIC='aaa.'

With F99AKB INPUT

* Ø2 //AKAMA1Ø1 EXEC AKAMA1S1,F99SER=nnnnnn,AIC='aaa.'

WITH Z99AKB INPUT

* Ø2 //AKAMA1Ø1 EXEC AKAMA1S1, 399SER=nnnnnn, AIC='aaa.'

OS JCL JOB DECK "AKAMA2"

- Ø1 //AKAMA2 JOB
- Ø2 //AKAMA2Ø1 EXEC AKAMA2S1,AIC='aaa.'
- ø3 /*
- Ø4 //

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAMA3"

- Ø1 //AKAMA3 JOB
- Ø2 //AKAMA3Ø1 EXEC AKAMA3S1,AIC='aaa.'
 - Ø3 /*
 - Ø4 //

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAMA4"

- Ø1 //AKAMA4 JOB
- 02 //AKAMA401 EXEC AKAMA4S1,AIC='aaa.'
- Ø3 /*
- Ø4 //

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAMA5"

- Ø1 //AKAMA5 JOB
- * Ø2 //AKAMA5Ø1 EXEC AKAMA5S1,AIC='aaa.'
 - Ø3 /*
 - 04 //

øøøøøøøø1111111111222222222333333333334444444445
123456789ø123456789ø123456789ø123456789ø

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAQA1"

- Ø1 //AKAQA1 JOB
- Ø2 //AKAQA1Ø1 EXEC AKAQA1S1,AIC='aaa.'
- Ø3 //PØØAKA1Ø.IAØØAKA DD *
- Ø4 (NOTE: Input control statements for ADDAKA go here.)
- Ø5 /*
- Ø6 //

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKALA1"

- Ø1 //AKALA1 JOB
- # Ø2 //AKALA1Ø1 EXEC AKALA1S1,AIC='aaa.'
 - Ø3 //PØØAKAlØ.IAØØAKA DD *
 - Ø4 (NOTE: Input control statements for AØØAKA go here.)
 - Ø5 /*
 - Ø6 //

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAAA1"

- Ø1 //AKAAA1 JOB
 Ø2 //AKAAA1Ø1 EXEC AKAAA1S1,AIC='aaa.'
 Ø3 //PØØAKA1Ø.IAØØAKA DD *
- Ø4 (NOTE: Input control statements for AØØAKA go here.)
- Ø5 /* Ø6 //

ØØØØØØØØ1111111111222222222333333333334444444445 123456789Ø123456789Ø123456789Ø123456789Ø

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKARA1"

- Ø1 //AKARA1 JOB
- Ø2 (NOTE: For card Ø2, see below.)
- Ø3 //PØØAKA1Ø.IAØØAKA DD *
- Ø4 (NOTE: Input control statements for AØØAKA go
- Ø5 here, if required.)
- Ø6 /*
- Ø7 //P99AKB2Ø.IA99AKB DD *
- Ø8 (NOTE: Input card transactions to A99AKB go here,
- Ø9 if required.)
- 10 /*
- 11 //

- * NOTE 1: nnnnnn = Volume Serial Number of Input
- * NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

aaa=Alphanumeric characters assigned by/to the installation being serviced by the DPI.

NORMAL RUN WITHOUT F99AKB OR 399AKB INPUT

* Ø2 //AKARAIØI EXEC AKARAISI,AIC='aaa.'

WITH F99AKB INPUT

* Ø2 //AKARA1Ø1 EXEC AKARA1S1,F99SER=nnnnn,AIC='aaa.'

WITH Z99AKB INPUT

* Ø2 //AKARAIØ1 EXEC AKARAIS1, 399SER=nnnnnn, AIC='aaa.'

OS JCL JOB DECK "AKARA2"

- Ø1 //AKARA2 JOB
- Ø2 //AKARA2Ø1 EXEC AKARA2S1,AIC='aaa.'
- Ø3 /*
- 04 11

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKARA3"

- Ø1 //AKARA3 JOB
- Ø2 //AKARA3Ø1 EXEC AKARA3S1,AIC='aaa.'
 - Ø3 /*
 - 04 11

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK
"AKARA4"

- Ø1 //AKARA4 JOB
- Ø2 //AKARA4Ø1 EXEC AKARA4S1,AIC='aaa.'
- Ø3 /*
- 04 11

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKARA5"

- Ø1 //AKARA5 JOB
- * Ø2 //AKARA5Ø1 EXEC AKARA5S1,AIC='aaa.'
 - Ø3 /*
 - 04 11

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKARA6"

<pre>Ø1 //AKARA6 JOB Ø2 (NOTE: For card Ø2, see below.) Ø3 //PØØAKAØ5.IAØØAKA DD * Ø4 (NOTE: Input control statements for AØØAKA go Ø5 here, if required.) Ø6 /* Ø7 //PQGAKA15.IEQGAKA DD * Ø8 (NOTE: Input card transactions to EQGAKA go here, Ø9 if required.) 10 /* 11 //</pre>	
ØØØØØØØØØ111111111122222222233333333334444444444	
NOTE 1: nnnnnn = Volume Serial Number of Input	4
NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.	,
If the DPI does not use AIC, the last eleven (11) characters must be blank.	
<pre>aaa=Alphanumeric characters assigned by/to the installa- tion being serviced by the DPI.</pre>	
NORMAL RUN WITHOUT FQGAKA OR GQGAKA INPUT Ø2 //AKARA6Ø1 EXEC AKARA6S1,AIC='aaa.'	k
WITH FQGAKA INPUT Ø2 //AKARA6Ø1 EXEC AKARA6S1, FQGSER=nnnnnn, AIC='aaa.'	,
WITH GOGAKA INPUT	

02 //AKARA601 EXEC AKARA6S1, GQGSER=nnnnnn, AIC='aaa.'

OS JCL JOB DECK "AKARA7"

123456789Ø123456789Ø123456789Ø123456789Ø

Ø1 //AKARA7 JOB

Ø2 (NOTE: For card Ø2, see below.)

Ø3 //PØØAKA15.IAØØAKA DD *

Ø4 (NOTE: Input control statements for AØØAKA go

Ø5 here, if required.)

Ø6 /*

Ø7 //P99AKB25.IA99AKB DD *

Ø8 (NOTE: Input card transactions to A99AKB go here,

Ø9 if required.)
10 /*

11 //

123456789Ø123456789Ø123456789Ø123456789Ø123456789Ø

- NOTE 1: nnnnnn = Volume Serial Number of Input
- NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

aaa=Alphanumeric characters assigned by/to the installation being serviced by the DPI.

NORMAL RUN WITHOUT F99AKB OR 399AKB INPUT Ø2 //AKARA7Ø1 EXEC AKARA7S1, AIC='aaa.'

WITH F99AKB INPUT

Ø2 //AKARA7Ø1 EXEC AKARA7S1, F99SER=nnnnn, AIC='aaa.'

WITH Z99AKB INPUT

Ø2 //AKARA7Ø1 EXEC AKARA7S1, 399SER=nnnnn, AIC='aaa.'

OS JCL JOB DECK "AKAOA2"

- Ø1 //AKAOA2 JOB
- Ø2 (NOTE: For card Ø2, see below.)
- Ø3 //PØØAKA1Ø.IAØØAKA DD *
- Ø4 (NOTE: Input control statements for AØØAKA go
- Ø5 here, if required.)
- Ø6 /*
- Ø7 //P99AKB2Ø.IA99AKB DD *
- Ø8 (NOTE: Input card transactions to A99AKB go here.
- Ø9 if required.)
- 10 /*
- 11 //

- NOTE 1: AVKSER = Volume Serial Number of AVK.MASTER.AXWAVK Input nnnnn = Volume Serial Number of Input
- NOTE 2: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

aaa=Alphanumeric characters assigned by/to the installation being serviced by the DPI.

NORMAL RUN WITHOUT F99AKB OR Z99AKB INPUT Ø2 //AKAOA2Ø1 EXEC AKAOA2S1,AVKSER=nnnnnn,AIC='aaa.'

WITH F99AKB INPUT

Ø2 //AKAOA2Ø1 EXEC AKAOA2S1,AVKSER=nnnnnn,F99SER=nnnnnn,AIC='aaa.'

WITH Z99AKB INPUT

Ø2 //AKAOA2Ø1 EXEC AKAOA2S1, AVKSER=nnnnnn, Z99SER=nnnnnn, AIC='aaa.'

USACSCM 18-1-B-AKA VOL III (OS) C 2

(PAGES A1-26 THRU A1-28 ARE NOT USED IN SCPØ7.)

OS JCL JOB DECK "AKAOC2"


```
Ø1 //AKAOC2 JOB
```

Ø2 (NOTE: For card Ø2, see below.)

Ø3 //PØØAKA1Ø.IAØØAKA DD *

Ø4 (NOTE: Input control statements for ADDAKA go here,

Ø5 if required.)

Ø6 /*

Ø7 //P99AKB2Ø.IA99AKB DD *

Ø8 (NOTE: Input card transactions to A99AKB go here,

Ø9 if required.)

10 /*

11 //

NOTE 1: nnnnn = Volume Serial Number of Input

NOTE 2: IF the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

aaa=Alphanumeric characters assigned by/to the installation being serviced by the DPI.

NORMAL RUN WITHOUT F99AKB OR Z99AKB INPUT Ø2 //AKAOC2Ø1 EXEC AKAOC2S1,AIC='aaa.'

WITH F99AKB INPUT

Ø2 //AKAOC2Ø1 EXEC AKAOC2S1,F99SER=nnnnn,AIC='aaa.'

WITH Z99AKB INPUT

Ø2 //AKAOC2Ø1 EXEC AKAOC2S1, 299SER=nnnnn, AIC='aaa.'

USACSCM 18-1-B-AKA VOL III (OS) C 2

(PAGES A1-30 THRU A1-32 ARE NOT USED IN SCP07.)

JOB CONTROL CARD DECK LIST JOB AKAOA2 ONE TIME CYCLE

ØØØØØØØØ1111111111222222222333333333334444444445 123456789**Ø**123456789**Ø**123456789**Ø**123456789**Ø**

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
     //STEPØ
Ø2
                EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø3
     //STEP1.SYSIN DD *
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
04
      PRINT
Ø5
      MEMBER
                NAME=AKAOA2S1
     RECORD
                FIELD=(8Ø)
Ø6
Ø7
     /*
Ø8
     11
```

(PAGES A2-26 THRU A2-28 ARE NOT USED IN SCPØ7.)

JOB CONTROL CARD DECK LIST JOB AKAOC2 ONE TIME CYCLE

ØØØØØØØØ111111111122222222333333333344444444445 123456789Ø123456789Ø123456789Ø123456789Ø

- Ø1 //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
 Ø2 //STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB'
- Ø3 //STEP1.SYSIN DD *
- TYPORG=PO, MAXNAME=1, MAXFLDS=1 04 PRINT
- MEMBER NAME=AKAOC2S1 Ø5
- RECORD FIELD=(80) 06
- Ø7 /*
- Ø8 //

123456789Ø123456789Ø123456789Ø123456789Ø123456789Ø (PAGES A2-30 THRU A2-32 ARE NOT USED IN SCP07.)

OS JCL JOB DECK "AKAOA7"

øøøøøøøø1111111111222222222333333333334444444445
123456789ø123456789ø123456789ø123456789ø

- Ø1 //AKAOA7 JOB
- 02 //AKAOA701 EXEC AKAOA7S1, AIC='aaa.'
- Ø3 //PZPAKA1Ø.ICNTLCDBDDDD *
- 04 /*
- Ø5 //

NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

OS JCL JOB DECK "AKAOA9"

- Ø1 //AKAOA9 JOB
- * Ø2 //AKAOA9Ø1 EXEC AKAOA9S1,AIC='aaa.'
 - Ø3 /*
 - 04 11

* NOTE 1: If the DPI uses AIC, the last eleven (11) characters must be present.

If the DPI does not use AIC, the last eleven (11) characters must be blank.

ATTACHMENT 2
CATALOGED JOB CONTROL STATEMENT RETRIEVAL CARD DECK
LISTING
JOB AKADA1
DAILY CYCLE

//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D Ø1 EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB' //STEPØ Ø2 //STEP1.SYSIN DD * Ø3 TYPORG=PO, MAXNAME=1, MAXFLDS=1 04 PRINT 05 NAME=AKADA1S1 MEMBER $FIELD=(8\emptyset)$ Ø6 RECORD 07 /* Ø8 11

øøøøøøøøIIIIIIIII1222222222333333333344444444445
123456789ø123456789ø123456789ø123456789ø

JOB CONTROL CARD DECK LIST JOB AKADA2 DAILY CYCLE

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
Ø2
     //STEPØ
               EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø3
     //STEP1.SYSIN DD *
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø4
      PRINT
Ø5
      MEMBER
                NAME=AKADA2S1
                FIELD=(8\emptyset)
06
      RECORD
Ø7
Ø8
     11
```

JOB CONTROL CARD DECK LIST JOB AKADA3 DAILY CYCLE

Ø1 //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB' Ø2 //STEPØ PRINT TYPORG=PO, MAXNAME=1, MAXFLDS=1
MEMBER NAME=AKADA3S1 //STEP1.SYSIN DD * Ø3 04 Ø5 Ø6 RECORD FIELD=(80) Ø7 /* Ø8 11

JOB CONTROL CARD DECK LIST JOB AKADA4 DAILY CYCLE


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
                EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø2
     //STEPØ
     //STEP1.SYSIN DD *
Ø3
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
     PRINT
Ø4
Ø5
      MEMBER
                NAME=AKADA4S1
Ø6
     RECORD
                FIELD=(8Ø)
     /*
Ø7
     11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKADA7 DARCOM DAILY


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
     //STEPØ
Ø2
                EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø3
     //STEP1.SYSIN DD *
                TYPORG=PO,MAXNAME=1,MAXFLDS=1
Ø4
      PRINT
Ø5
      MEMBER
                NAME=AKADA7S1
Ø6
      RECORD
                FIELD=(8Ø)
Ø7
     /*
Ø8
     11
```

JOB CONTROL CARD DECK LIST JOB AKADA8 DARCOM DAILY


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
                EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø2
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
Ø4
      PRINT
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
      MEMBER
                NAME=AKADA8S1
Ø6
      RECORD
                FIELD=(8\emptyset)
Ø7
     /*
     11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKADA9 DARCOM DAILY

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
//STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB'
Ø1
      //STEPØ
Ø2
      //STEP1.SYSIN DD *
Ø3
Ø4
       PRINT
                 TYPORG=PO, MAXNAME=1, MAXFLDS=1
                   NAME=AKADA9S1
Ø5
       MEMBER
       RECORD
                   FIELD=(8Ø)
Ø6
      /*
Ø7
Ø8
      11
```

JOB CONTROL CARD DECK LIST JOB AKAWA1 WEEKLY CYCLE


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
    //STEPØ EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø2
Ø3
    //STEP1.SYSIN DD *
     PRINT TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø4
Ø5
     MEMBER NAME=AKAWA1S1
     RECORD FIELD=(8Ø)
Ø6
Ø7
     /*
Ø8
     11
```

øøøøøøøø1111111111222222222333333333334444444445
123456789ø123456789ø123456789ø123456789ø

JOB CONTROL CARD DECK LIST JOB AKAWA2 WEEKLY CYCLE


```
Ø1
     //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
     //STEPØ EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø2
Ø3
     //STEP1.SYSIN DD *
04
      PRINT
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
      MEMBER
                NAME=AKAWA2S1
Ø6
     RECORD
                FIELD=(8\emptyset)
Ø7
     /*
Ø8
     11
```

JOB CONTROL CARD DECK LIST JOB AKAMA1 MONTHLY CYCLE

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
//STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB'
Ø1
Ø2
Ø3
      //STEP1.SYSIN DD *
                   TYPORG=PO, MAXNAME=1, MAXFLDS=1
04
       PRINT
Ø5
       MEMBER
                   NAME=AKAMA1S1
       RECORD FIELD=(80)
Ø6
Ø7
      /*
Ø8
      11
```

JOB CONTROL CARD DECK LIST JOB AKAMA2 MONTHLY CYCLE

Ø1 //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D //STEPØ EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB' Ø2 Ø3 //STEP1.SYSIN DD * TYPORG=PO, MAXNAME=1, MAXFLDS=1 04 PRINT Ø5 MEMBER NAME=AKAMA2S1 Ø6 RECORD FIELD=(8Ø) Ø7 /* 11 Ø8

JOB CONTROL CARD DECK LIST JOB AKAMA3 MONTHLY CYCLE


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
//STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB'
Øl
Ø2
Ø3
      //STEP1.SYSIN DD *
Ø4
                   TYPORG=PO, MAXNAME=1, MAXFLDS=1
       PRINT
Ø5
       MEMBER
                   NAME=AKAMA3S1
Ø6
      RECORD
                FIELD=(8Ø)
Ø7
      /*
      11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKAMA4 MONTHLY CYCLE

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
//STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB'
Ø1
02
      //STEP1.SYSIN DD *
Ø3
                  TYPORG=PO, MAXNAME=1, MAXFLDS=1
04
       PRINT
Ø5
       MEMBER
                   NAME=AKAMA4S1
       RECORD FIELD=(80)
Ø6
Ø7
      /*
      11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKAMA5 MONTHLY CYCLE


```
ØI
    //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø2
    //STEPØ
              EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø3
    //STEP1.SYSIN DD *
     PRINT
Ø4
               TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
     MEMBER
               NAME=AKAMA5S1
     RECORD FIELD=(80)
Ø6
     /*
Ø7
    11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKAQA1 QUARTERLY CYCLE

//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D //STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB' Ø1 Ø2 //STEP1.SYSIN DD * Ø3 TYPORG=PO,MAXNAME=1,MAXFLDS=1 NAME=AKAQA1S1 04 PRINT Ø5 MEMBER Ø6 RECORD FIELD=(80) Ø7 /* Ø8 11

JOB CONTROL CARD DECK LIST JOB AKALA1 SEMIANNUAL CYCLE

ØØØØØØØØØIII1111111222222222333333333334444444445
123456789Ø123456789Ø123456789Ø123456789Ø

JOB CONTROL CARD DECK LIST JOB AKAAA1 ANNUAL CYCLE

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
ØI
                EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø2
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
04
      PRINT
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
                NAME=AKAAA1S1
Ø5
      MEMBER
     RECORD
                FIELD=(8Ø)
Ø6
Ø7
     /*
     11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKARA1 AS REQUIRED CYCLE


```
Ø1
     //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø2
               EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
Ø4
      PRINT TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
     MEMBER
               NAME=AKARA1S1
Ø6
     RECORD FIELD=(8Ø)
Ø7
     /*
Ø8
    11
```

JOB CONTROL CARD DECK LIST JOB AKARA2 AS REQUIRED CYCLE


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
               EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø2
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
Ø4
     PRINT
               TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
     MEMBER
                NAME=AKARA2S1
Ø6
     RECORD
                FIELD=(8Ø)
Ø7
     /*
08
     11
```

JOB CONTROL CARD DECK LIST JOB AKARA3 AS REQUIRED CYCLE

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
ØI
               EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
02
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
Ø4
      PRINT
               TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
     MEMBER
               NAME=AKARA3S1
     RECORD FIELD=(80)
Ø6
Ø7
     /*
     11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKARA4 AS REQUIRED CYCLE

//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D Ø1 EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB' Ø2 //STEPØ //STEP1.SYSIN DD * Ø3 04 PRINT TYPORG=PO, MAXNAME=1, MAXFLDS=1 05 MEMBER NAME=AKARA4S1 FIELD=(8Ø) 26 RECORD Ø7 /* 08 11

JOB CONTROL CARD DECK LIST JOB AKARA5 AS REQUIRED CYCLE

```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
//STEPØ EXEC AKAPROCL,LIB='AKA.IFS.PROCLIB'
Ø1
Ø2
      //STEP1.SYSIN DD *
Ø3
04
                   TYPORG=PO, MAXNAME=1, MAXFLDS=1
       PRINT
Ø5
       MEMBER
                    NAME=AKARA5S1
                   FIELD=(8Ø)
Ø6
      RECORD
Ø7
      /*
      11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKARA6 AS REQUIRED CYCLE

```
Ø1
     //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
                EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø2
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
                TY PORG=PO, MAXNAME=1, MAXFLDS=1
Ø4
      PRINT
                NAME=AKARA6S1
      MEMBER
Ø5
               FIELD=(8Ø)
06
      RECORD
07
     /*
     11
08
```

JOB CONTROL CARD DECK LIST JOB AKARA7 AS REQUIRED CYCLE


```
//LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
Ø1
Ø2
     //STEPØ
                EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø3
     //STEP1.SYSIN DD *
04
              TYPORG=PO, MAXNAME=1, MAXFLDS=1
      PRINT
Ø5
      MEMBER
                NAME=AKARA7S1
Ø6
     RECORD
               FIELD=(8Ø)
     /*
Ø7
08
     11
```

ØØØØØØØØ1111111111222222222333333333334444444445
123456789Ø123456789Ø123456789Ø123456789Ø

JOB CONTROL CARD DECK LIST JOB AKAOA2 ONE TIME CYCLE


```
Ø1
     //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
               EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø2
     //STEPØ
Ø3
     //STEP1.SYSIN DD *
               TYPORG=PO, MAXNAME=1, MAXFLDS=1
04
      PRINT
                NAME=AKAOA2S1
Ø5
      MEMBER
                FIELD=(8Ø)
06
     RECORD
Ø7
     /*
08
     11
```

JOB CONTROL CARD DECK LIST JOB AKAOB1 ONE TIME CYCLE


```
Ø1
    //LISTPROC JOB (acct'g info),pgmr name,CLASS=D
     //STEPØ
                EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø2
Ø3
     //STEP1.SYSIN DD *
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø4
      PRINT
Ø5
     MEMBER
                NAME=AKAOB1S1
Ø6
      RECORD
                FIELD=(8\emptyset)
Ø7
08
    11
```

JOB CONTROL CARD DECK LIST JOB AKAOB3 ONE TIME CYCLE

Ø1 //LISTPROC JOB (acct'g info),pmgr name, CLASS=D EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB' Ø2 //STEPØ Ø3 //STEP1.SYSIN DD * 04 PRENT TYPORG=PO, MAXNAME=1, MAXFLDS=1 Ø5 MEMBER NAME=AKAOB3S1 Ø6 RECORD $FIELD=(8\emptyset)$ Ø7 /* Ø8 11

JOB CONTROL CARD DECK LIST JOB AKAOB4 ONE TIME CYCLE


```
Ø1
     //LISTPROC JOB (acct'g info),pgmr name,CLASS=D
Ø2
     //STEPØ
                EXEC AKAPROCL, LIB= 'AKA. IFS. PROCLIB'
Ø3
     //STEP1.SYSIN DD *
                TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø4
      PRINT
                NAME=AKAOB4S1
Ø5
      MEMBER
Ø6
     RECORD
                FIELD=(8\emptyset)
Ø7
     /*
     11
Ø8
```

JOB CONTROL CARD DECK LIST JOB AKAOC2 ONE TIME CYCLE

- Ø1 //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
- Ø2 //STEPØ EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
- Ø3 //STEP1.SYSIN DD *
- Ø4 PRINT TYPORG=PO, MAXNAME=1, MAXFLDS=1
- Ø5 MEMBER NAME=AKAOC2S1
- Ø6 RECORD FIELD=(8Ø)
- Ø7 /*
- Ø8 //

JOB CONTROL CARD DECK LIST JOB AKAOD1 ONE TIME CYCLE


```
Ø1
    //LISTPROC JOB (acct'g info),pgmr name,CLASS=D
    //STEPØ
02
               EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø3
    //STEP1.SYSIN DD *
04
     PRINT
               TYPORG=PO, MAXNAME=1, MAXFLDS=1
Ø5
     MEMBER
               NAME=AKAOB1S1
06
     RECORD FIELD=(8Ø)
Ø7
     /*
    11
Ø8
```

Ø8

11

JOB CONTROL CARD DECK LIST JOB AKAOD3 ONE TIME CYCLE

JOB CONTROL CARD DECK LIST JOB AKAOD4 ONE TIME CYCLE

//LISTPROC JOB (acct'g info),pgmr name,CLASS=D Ø1 Ø2 //STEPØ EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB' Ø3 //STEP1.SYSIN DD * 04 PRINT TYPORG=PO, MAXNAME=1, MAXFLDS=1 Ø5 MEMBER NAME=AKAOB4S1 Ø6 FIELD=(8Ø) RECORD Ø7 /* 08 11

JOB CONTROL CARD DECK LIST JOB AKAOA7 ONE TIME CYCLE

JOB CONTROL CARD DECK LIST JOB AKAOA9 ONE TIME CYCLE


```
Ø1
    //LISTPROC JOB (acct'g. info),pgmr name,CLASS=D
                EXEC AKAPROCL, LIB='AKA. IFS. PROCLIB'
Ø2
    //STEPØ
Ø3
    //STEP1.SYSIN DD *
04
                TYPORG=PO, MAXNAME=1
      PRINT
Ø5
      MEMBER
                NAME=AKAOA9S1
Ø6
     RECORD
                FIELD=(8Ø)
Ø7
    /*
    11
Ø8
```

USACSCM 18-1-B-AKA VOL III (OS)

CATALOGED JOB CONTROL STATEMENT RETRIEVAL CONTROL CARD LIST

NONE REQUIRED IN OS.

ATTACHMENT 4

JOB SETUP - CONSOLE OPERATING INFORMATION

Pages A4-3 through A4-13 and pages A4-61 through A4-67 are not applicable to DARCOM. Pages A4-14 through A4-21 and pages A4-68 through A4-74 are applicable to DARCOM only. The remaining pages are applicable to all DPI'S unless otherwise indicated.

## STATES 13					or	B SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION	NO			1. DATE		
S. CORE ROMT G. EST(WALL)RUN 7. JOB SCTY	2. CY	CLE/JOB ID:	AKAI	8/AK	ADA1	3. CYCLEA.	JOB TITLE:	DAILY/	DAILY-1 (NON	-DARCON DP I	S ONE	K)			
11. 12. 13. 14. 15. 16. 17. 18. 18. 19.	4 19	DATE:	5. CO	RE RC	DMT	6. EST(WA	LL)RUN	7. JOB SCT	1	8. IN CASE OF	TROUB	LE - CONTACT	POINT: 9. PROCESSING DATE	ING DATE	
ID 11. 12. 13. 13. 14. 15. 15. 14. 15. 16. 16. 78				98	×	TIME: 30		n							
7K I AØØAKA SYSCR U 98K I AØ5AKB TAPE9 U 1 A29AKB TAPE9 U 1 A29AKB TAPE9 U 1 A99AKB SYSCR U 1 BØØAKB SYSDA U 1 BØØAKB TAPE9 U 1 BØØAKB TAPE9 U 1 GOPTL) U GOPTL) 1 GOPTL) U GOPTL) 1 GOPTL) GOPTL) U 1 GOPTL) U GOPTL) 1 GOPTL) U GOPTL) 1 GOPTL) BØØAKB TAPE9 U 1 GOPTL) BØØAKB TAPE9 U		QI	SORE	5.5				16. SCTY CLAS	17. MEDIA		19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION		22. STATUS
98K I AØ5AKA SYSDA U 1 A29AKB TAPE9 U A29AKB TAPE9 U (OPTL) (OPTL) I BØØAKA SYSDA U (OPTL) F99AKB U (OPTL) I BØØAKA SYSDA U (OPTL) I BØØAKA SYSDA U E99AKB TAPE9 U (OPTL) O B99AKB TAPE9 U HAL SETUP A09AKB TAPE9 U B09AKB TAPE9 U HAL SETUP A09AKB TAPE9 U B09AKB TAPE9 U COPTL) A09AKB TAPE9 U B09AKB TAPE9 U COPTL)	ă.	98AKA 1 9	×	н		АФФАКА	SYSCR	D	CARD	DATA		N/A	DATA CONTROL		
1 A29AKB TAPE9 U A29AKB TAPE9 U A29AKB SYSCR U (OPTL.) B \$\text{B}\tex				0		ВФОЛКА	SYSDA	ם	DISK	PØØAKA1Ø	CØ1	N/A	P99AKB2Ø		
I	۵.	99AKB2Ø	98K	н		AØ5AKB	TAPE9	n	TAPE	LIBRARY		N/A	PQAAKA14		NOTE 1
I				Н		А29АКВ	TAPE9	D	TAPE	LIBRARY		N/A	P21AKB2Ø		NOTE 1
I				н		A99AKB (OPTL)	SYSCR	b	CARD	DATA		N/A	DATA CONTROL		
I				н		врдака	SYSDA	D	DISK	P Ø Ø Ø K A I Ø		N/A	PØ3AKB1Ø		
I				н		В99АКВ	TAPE9	D	TAPE	LIBRARY		N/A	LIBRARY		NOTE 2
O (OPTL) O B99AKB TAPED U (TIAL SETUP: - MOUNT ADSAKB FIRST, AFTER WHICH CONSOLE MESSAGE WILL				н		F99AKB (OPTL)	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
TIAL SETUP: - MOUNT ADSAKB FIRST, AFTER WHICH CONSOLE MESSAGE WILL				н		299AKB (OPTL)	TAPEDD	Ð	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
TIAL SETUP: - MOUNT ABSAKB FIRST, AFTER WHICH CONSOLE MESSAGE WILL				0			TAPE9	D	TAPE	SCRATCH	010	N/A	LIBRARY		NOTE 1
- MOUNT ABBAKB FIRST, AFTER WHICH CONSOLE MESSAGE WILL	ā.	OR INITIAL	SETUE												
	ž		NUNT AS	SAKB	FIRST, AFTE	~	DNSOLE ME	SSAGE WIL		TRUCTIONS	OR MOU	NTING A29	KB AND SCRATCH (B99A	КВ).	
NOTE 2 - MOUNT F99AKB OR 299AKB IF APPLICABLE PRIOR TO B99AKB.	ž	1	ONT FS	AKB	OR 299AKB I	PPPLICA	BLE PRIOR	TO 899AK							

SACSC Form 166-R

Edition dated 1 Mar 76 will be used until exhausted

**

S. CORE ROMT 11. 12. 13. 13. 00 98K 0 0 0 1 1	3. CYCLE/JOB TITLE: 6. EST(WALL)RUN TIME: 3\$ (min) 14. 15.			IS CLUB ARREST COT 1	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	•				
98K 12 13. 1/O REEL/VOL # 0 0 0 0 0 0	38	OB TITLE:	DAILY/	DAILY/DAILY-1 (NON-DARCOM DPI'S ONLY)	N-DARCOM DPI	'S ONL	7)			
98K 12. 13. 10 REELVOL •	3.0	L)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC		9. PROCESSING DATE:	
12. 13. 10. REEL/VOL • 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		(min)	n							
		15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION		22. STATUS
0 0 0 0 1	С99АКВ	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU95/SPOOL/LIBRARY	RARY	
0 0 н 0 н	н9 9АКВ	SYSDA	D	DISK	SCRATCH		N/A	PØ7AKB4Ø		
о н о н	S99AKB	SYSDA	D	DISK	SCRATCH		N/A	PADAKA21		
пон	Y99AKB	SYSDA	n	DISK	SCRATCH		N/A	PØ4AKA12		
0 н	S99AKB	SYSDA	D	DISK	P99AKB2Ø		N/A	SCRATCH		
I	S99AKB	TAPE9	ь	TAPE	SCRATCH	700	N/A	LIBRARY		NOTE 1
	C4ØAKB	TAPE9	D	TAPE	DATA CONTROL/ LIBRARY		N/A	LIBRARY		NOTE 2
0	AACAKA	SYSDA	D	DISK	SCRATCH		N/A	PØ7AKB4Ø		
								•		
FOR INITIAL SETUP										
NOTE 1 - S99AKB REPLACES A99AKB AND/OR F99AKB AS INPUT WHEN	D/0R F998	KB AS IN	UT WHEN	RERUN IS REQUIRED.		SEE PARA.		D OF RECOVERY INSTRUCTIONS.		
NOTE 2 - C4 DAKB COMES FROM DATA CO	NTROL WHE	N OCE SU	PLIES NE	NTROL WHEN OCE SUPPLIES NEW TAPE(S).						

Edition dated 1 Mar 76 will be used until exhausted

٠.

			3	B SETUP	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION	NOI				1. DAIE	
			For use of this form	n, see CSCM 18-	1, VOL 1; the p	roponent agency	r is Qual Assur Dir (For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tach Stats & Doc Div)	-				
2. CYCLE/JOB ID:	AKAI	AKA10/AKADA2	ina?	3. CYCLE/JOB TITLE:	OB TITLE:	DAILY/	DAILY-2 (NO	DAILY/DAILY-2 (NON-DARCOM DPI'S ONLY)	'S ONL	(Y)			
4. IPL DATE:	5. CO	5. CORE ROMI	MI	6. EST(WALL)RUN	LLJRUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE CONTACT POINT:	TROUB	LE CONTAC		9. PROCESSING DATE	E:
		98K		TIME: 15	(min)	ם							
ō.	11. CORE	12.	13. REEL/VOL *	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL *	21.	DISPOSITION	22. STATUS
РЙЗАКВ1 Ø	90K	-		AVK. MASTER. AXWAVK	TAPE9	b	TAPE	DATA		N/A	DATA CONTROL	JC	
		-		ВФФАКА	SYSDA	n	DISK	P99AKB2Ø		N/A	PQAAKA14		
		0		AØ3AKB	SYSDA	n ·	DISK	SCRATCH		N/A	PØ5AKB2Ø		
P04AKA12		н		Y99AKB	SYSDA	n	DISK	P99AKB2Ø		N/A	SCRATCH		
		0		A Ø 4 A K A	SYSDA	n	DISK	SCRATCH		N/A	PQAAKA14	1	
PQAAKA14		-		ABGAKA	SYSDA	D	DISK	PØ4AKA12		N/A	PØ5AKB2Ø		
		н		AØSAKB	TAPE9	D	TAPE	P99AKB2Ø		N/A	LIBRARY		
		1		Вррака	SYSDA	Þ	DISK	PØ3AKB1Ø		N/A	PØ5AKB2Ø		
		0		AQAAKA	SYSDA	D	DISK	SCRATCH		N/A	PØ6AKB3Ø		
		0		AØ5AKB	TAPE9	D	TAPE	SCRATCH		N/A	POSAKB20		
PØSAK820	85K	н		AØ3AKB	SYSDA	D	DISK	PØ3AKB1Ø		N/A	PØ7AKB4Ø		
		н		AØ4AKA	SYSDA	n	DISK	PQAAKA14		N/A	SCRATCH		
		н		AØ5AKB	TAPE9	D	TAPE	PQAAKA14		N/A	SCRATCH		
		н		ВФФАКА	SYSDA	D	DISK	PQAAKA14		N/A	PØ7AKB4Ø		

Edition dated 1 Mar 76 will be used until exhausted

USACSC Form 166-R 1 APR 77

	CYCLE/JOB ID:	. IPLOATE:		.0 .0	PØSAKB2Ø (cont'd)			P\$6AKB3\$						PØ7AKB4Ø						
	AKA	5.0		11. WRE	85K			53K						9.0K						
	AKA10/AKADA2	S. CORE ROMT	98K	12. E 1/0	н	0	0	н		_	-		_	н	н	н	1	-	0	
For use of this form.	ADA2	OMT	K.	13. REEL/VOL #																
OB SETUP.	3. CYCLE/	6. EST(WALL)RUN	TIME: 15	14. FILE ID	BØ2AKB	AØ5AKB	CØSAKB	AQAAKA	SYSOUT		CØSAKB	SYSOUT	SYSOUT	AACAKA	АЙЗАКВ	AØSAKB	ВФФАКА	н99АКВ	AØ7AKB	
CONSOLE	3. CYCLE/JOB TITLE:	ILL)RUN	(min)	15. SYM/SYS	TAPE9	TAPE9	SYSDA	SYSDA	SYSPR		SYSDA	SYSPR	SYSPR	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	SYSDA	
OPERATIN	DAILY	7. JOB SCTY CLAS		16. SCTY CLAS	n	D	Þ	D ::		,	p :	9 5	ח	n	n	n	n	n	n	
JOB SETUP - CONSOLE OPERATING INFORMATION	DAILY-2 (NO	Y CLAS	n	17. MEDIA	TAPE	TAPE	DISK	DISK	LIST		DISK	LIST	LIST	DISK	DISK	TAPE	DISK	DISK	DISK	
SETUP - CONSOLE OPERATING INFORMATION SECSON 18:1 VOL 1: the proposone appear is 0 and Assur Dir Frach Sold B. Don Dial	DAILY/DAILY-2 (NON-DARCOM DPI'S ONLY)	8. IN CASE O		18. SOURCE	DATA	SCRATCH	SCRATCH	PQAAKA14	PØ6AKB3Ø PØ6AKB3Ø		PØ5AKB2Ø	PØ6AKB3Ø	PØ6AKB3Ø	PACAKA27	PØ5AKB2Ø	PØ5AKB2Ø	PØ5AKB2Ø	P99AKB2Ø	SCRATCH	
3	INO S'	TROUB		19. RETN																
	(X)	8. IN CASE OF TROUBLE - CONTACT POINT:		20. CARRIAGE CONTROL #	N/A	N/A	N/A	N/A STD	STD		N/A	SES	STO	N/A	N/A	N/A	N/A	N/A	N/A	
1. DATE		T POINT: 8. PROCESSING DATE:		21. DISPOSITION	DATA CONTROL	PØ7AKB4Ø	PØ6AKB3Ø	SCRATCH AKA-068/DATA CONTROL			SCRATCH		AKB-#27/DATA CONTROL	P21AKB2Ø	SCRATCH	PllakB6Ø	P11AKB6Ø	SCRATCH	PØ9AKB5Ø	
		NTE:		22. STATUS																

	6	JE:	22. STATUS									
1. DATE		9. PROCESSING DATE:	DISPOSITION						1			
		POINT:	21.	P11AKB6Ø	SCRATCH	LIBRARY	SCRATCH	P25AKB4Ø	P21AKB2Ø	P32AKB10	P19AKB1Ø	
	Y)	LE - CONTACI	20. CARRIAGE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	S ONL	TROUB	19. RETN						700			
ON Pech Stels & Dec Div	-DARCOM DPI	8. IN CASE OF TROUBLE - CONTACT POINT:	18. SOURCE	SCRATCH	PØ7AKB4Ø	LIBRARY	PØ9AKB5Ø	PØ7AKB4Ø	SCRATCH	SCRATCH	SCRATCH	
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	DAILY/DAILY-2 (NON-DARCOM DPI'S ONLY)	r CLAS	17. MEDIA	DISK	TAPE	TAPE	DISK	DISK	TAPE	DISK	DISK	
OPERATING oponent agency	DAILY/	7. JOB SCTY CLAS	SCTY CLAS	n	n	b	D	D	D	D	n	
CONSOLE (OB TITLE:	7		SYSDA	TAPE9	TAPE9	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	
B SETUP - (3. CYCLE/JOB TITLE:	6. EST(WALL)RUN		А Ø9АКВ	A Ø SAKB	AØ9AKA TAPE9	A Ø9AKB	ВФФАКА	AØ5AKB	AllAKB	BIIAKB	
JO For use of this form	DA2	TM.	13. REEL/VOL #									
	AKA10/AKADA2	5. CORE ROMT		0	н	н	н	н	0	0	0	
	AKA1	S CO	11. WRE	777 777	95K							
	2. CYCLE/JOB ID:	4. IPL DATE:	.01 Di	PØ9AKB5Ø (cont'd)	P11AKB6Ø							

5	For use of this form	JOB SETUP -	1, VOL 1; the pi	OPERATIN	JOB SELOY - CONSOLE OF ENALLING INFORMALION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Toch Stds & Doc Di	3				
l:	AKA10/AKADA3	3. CYCLE/.	3. CYCLE/JOB TITLE:	DAILY/	DAILY/DAILY-3 (NON-DARCOM DPI'S ONLY)	N-DARCOM DPI	S ONE	۲)			
a de	S. CORE ROMT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	TY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	r POINT:	9. PROCESSING DATE:	نن ا
5.5	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	22. STATUS
1		BITAKB	SYSDA.	n	DISK	P11AKB6Ø		N/A	SCRATCH		
0		A19AKB	SYSDA	n	DISK	SCRATCH		N/A	P21AKB2Ø		
-		AACAKA	SYSDA	D	DISK	PØ7AKB4Ø		N/A	P4 ØAKB6Ø		
н		AØ5AKB	TAPE9	n	TAPE	P11AKB6Ø		N/A	P25AKB4Ø		
1		A19AKB	SYSDA	D	DISK	P19AKB1Ø		N/A	SCRATCH		
н		A29AKB	TAPE9	D	TAPE	P99AKB2Ø		N/A	LIBRARY		
0		А29АКВ	TAPE9	n	TAPE	SCRATCH		N/A	P25AKB40	1	
0		В21АКВ	SYSDA	n	DISK	SCRATCH		N/A	P23AKB3Ø		
н		B21AKB	SYSDA	n	DISK	P21AKB2Ø		N/A	SCRATCH		
0		A23AKB	SYSDA	n	DISK	SCRATCH		N/A	P25AKB4Ø		
н		АФЗАКВ	TAPE9	n	TAPE	P21AKB2Ø		N/A	P35AKB2Ø		
н		A23AKB	SYSDA	n	DISK	P23AKB3Ø		N/A	SCRATCH		
ı		A29AKB	TAPE9	ם	TAPE	P21AKB2Ø		N/A	SCRATCH		
н		вррака	SYSDA	n	DISK	P11AKB6Ø		N/A	P29AKB6Ø		

	T	1	-											VOL	111	(OS)	<u> </u>
		Ę:		22. STATUS													
1. DATE		9. PROCESSING DATE:		DISPOSITION													
		T POINT:		21. DIS	P29AKB6Ø	P27AKB5Ø	SCRATCH	P29AKB6Ø	BCRATCH	SCRATCH	P32AKB1Ø	P31AKA32	P32AKB10				
	Y)	LE CONTAC		20. CARRIAGE CONTROL .	N/A	N/A	N/A	N/A	4/4	V/N	N/A	N/A	N/N				
	S ONL	TROUB		19. RETN													
ON set Side & Dec Div	-DARCOM DPI	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	SCRATCH	SCRATCH	P25AKB40	SCRATCH	P27AKB5Ø	P25AKB4Ø	P25AKB4Ø	SCRATCH	SCRATCH				
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent search is Qual Asset Dir (Test Bits is Doc Dir)	DAILY/DAILY-3 (NON-DARCOM DPI'S ONLY)	Y CLAS		17. MEDIA	TAPE	DISK	DISK	DISK	DISK	TAPE	DISK	TAPE	DISK				
OPERATING	DAILY/	7. JOB SCTY CLAS	n	16. SCTY CLAS	n	D	D	D	D	Þ	n	,	D				
CONSOLE 1. VOL 1; the pr	JOB TITLE:	LLJRUN	(min)	15. SYM/SYS	TAPE9	SYSDA	SYSDA	SYSDA	SYSDA	TAPE9	SYSDA	TAPE9	SYSDA				
JOB SETUP -	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 15	14. FILE ID	A29AKB	B25AKB	B25AKB	A27AKB	A27AKB	A29AKB	ВФВАКА	A29AKB	829AKB				
JC For use of this form	DA3	MT		13. RESL/VOL #													
	AKA10/AKADA3	E RO	98K	120	0	0	H	0	-	н	-	0	0				
	AKAI	5. CORE ROMT		11. CORE	48K		44K		40K								
	2. CYCLE/JOB ID:	4. IPL DATE:		10. ID	P25AKB4Ø (cont'd)		P27AKB5Ø		P29AKB6Ø								
	-	-							A4-	.0					,	TTACH	MEN

		E		22. STATUS															
1. DATE		9. PROCESSING DATE		DISPOSITION															
		POINT:		21. D	SCRATCH	P35AKB2Ø	SCRATCH	P35AKB2#	P37AKB3Ø	SCRATCH	P39AKB5Ø	LIBRARY	P37AKB3Ø	P31AKA32	P43AKB70	P39AKB5@	SCRATCH	P3ØAKA34	
	0	E CONTACT		20. CARRIAGE CONTROL #	N/A	N/A	N/N	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/N	N/A	
	S ONL)	TROUB		19. RETN											D1Ø				
NO	-DARCOM DPI	8. IN CASE OF TROUBLE - CONTACT POINT:		ra. SOURCE	P11AKB60	P29AKB6Ø	P29AKB6Ø	SCRATCH	P25AKB4Ø	P32AKB1Ø	P32AKB1Ø	LIBRARY	SCRATCH	SCRATCH	SCRATCH	P35AKB2Ø	P35AKB2Ø	SCRATCH	
JOB SETUP - CONSOLE OPERATING INFORMATION	DAILY/DAILY-4 (NON-DARCOM DPI'S ONLY)	Y CLAS		17. MEDIA	DISK	DISK	DISK	DISK	TAPE	DISK	DISK	TAPE	DISK	DISK	TAPE	TAPE	DISK	DISK	. "
OPERATIN	DAILY/	7. JOB SCTY CLAS	n	SCTY CLAS	D	n	n	D	n	5	n	D	Þ	n	n	ъ	n	D	
CONSOLE	CYCLE/JOB TITLE:	LL)RUN	(mim)	15. SYM/SYS	SYSDA	SYSDA	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9	SYSDA	SYSDA	
B SETUP.	3. CYCLE/J	6. EST(WALL)RUN	TIME: 90	14. FILE ID	ALIAKB	BØØAKA	B29AKB	A32AKB	AØSAKB	A32AKB	ВОВАКА	X35AKB	B35AKB	C35AKB	Х35АКВ	AØSAKB	вззакв	A37AKB	
S BOL	DA4	MT		13. REEL/VOL .															
	AKA13/AKADA4	5. CORE ROMT	98K	2.5	I	1	н	0	н	ı	1	н	0	0	0	н	н	0	
	AKAI	5. CO		CORE	12ØK				104K							76K			
	2. CYCLE/JOB ID:	I. IPL DATE:		10. ID	P32AKB1Ø				P35AKB2Ø							P37AKB3Ø			

2. CYCLEJOB 1D: AKA19/AKADA4 4. IPL DATE: 5. CORE ROMT 98K 10. ID CORE I.O REEL/VOL # 10. P34AKA34 44K I 10. P34AKB49 76K I 10. P39AKB59 94K I 11. II. III. III. III. III. III. III.					00	B SETUP -	CONSOLE I, VOL 1; We p.	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION om, se CECM 18-1, VOL 1; the proporent agency is Qual Asser Dir (Tota)	DB SETUP - CONSOLE OPERATING INFORMATION BILL BE BE BEDGE BHY BOTH BE BEDGE BEDGE BENEAUTHORN BENEAUTH				1. DATE	
10 11 12 12 14 14 15 15 14 15 15 15	7	CYCLE/JOB ID:	AKA1	9/AK		3. CYCLE/J	OB TITLE:	DAILY/	DAILY-4 (NO	N-DARCOM DPI	's ONL	(X)			
10 11 12 14 14 14 15 16 17 18 18 19 18 19 19 19 19	4	IPL DATE:	5. 00	RE RO		6. EST(WA	LL)RUN	7. JOB SCT	Y CLAS	8. IN CASE OF	TROUB	LE - CONTAC	POINT:	9. PROCESSING DAT	نز
10 10 11 12 14 14 15 14 15 16 17 18 18 18 18 18 18 18				98											
P31AKA32 88K I A29AKB TAPE9 U TAPE P29AKB6β N/A P34KA34 I A29AKB TAPE9 U TAPE SCRATCH D1β N/A P34KA34 44K I A31AKA SYSDA U D1SK P31AKA32 N/A P34KA34 1 A31AKA SYSDA U D1SK P31AKA32 N/A P34KA34 1 A31AKA SYSDA U D1SK P31AKA32 N/A P34KB46 76K I A34AKB SYSDA U TAPE P31AKA32 N/A P34KB46 76K I A29AKB TAPE9 U TAPE P31AKA32 N/A P39AKB56 1 A38AKB TAPE9 U TAPE P37AKB3β N/A P39AKB56 1 A38AKB TAPE9 U TAPE P37AKB3β N/A P39AKB56 1 A38AKB TAPE P35AKB4β N/A <th>0</th> <th></th> <th>T. CORE</th> <th>12.0</th> <th></th> <th>14. FILE ID</th> <th></th> <th>16. SCTY CLAS</th> <th>17. MEDIA</th> <th>18. SOURCE</th> <th>19. RETN</th> <th>20. CARRIAGE CONTROL #</th> <th></th> <th>POSITION</th> <th>22. STATUS</th>	0		T. CORE	12.0		14. FILE ID		16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #		POSITION	22. STATUS
1 1 1 1 1 1 1 1 1 1		P31AKA32	88K	1			TAPE9	n	TAPE	P29AKB6Ø		N/A	SCRATCH		
P39AKA34* 44K 1 A31AKA SYSDA U DISK SCRATCH D1 Ø N/A P39AKA34* 44K 1 A31AKA SYSDA U DISK P31AKA32 N/A P3AKB49* 1 A37AKB SYSDA U DISK P37AKB3Ø N/A P3BAKB49* 76K 1 A39AKB TAPE9 U TAPE P31AKA32 N/A P3BAKB49* 76K 1 A29AKB TAPE9 U TAPE P31AKA32 N/A P3BAKB40* 1 A38AKB TAPE9 U TAPE P31AKA32 N/A P39AKB5Ø 1 A38AKB TAPE9 U TAPE P31AKA32 N/A P39AKB5Ø 1 A38AKB TAPE P31AKA32 N/A P39AKB5Ø 1 TAPE P33AKB4Ø N/A P39AKB5Ø 1 TAPE P33AKB4Ø N/A P39AKB5Ø 1 D1SK P33AKB4Ø N/A<				н			SYSDA	ם	DISK	P35AKB2Ø		N/A	SCRATCH		
P36AKA34* 44K 1 A31AKA SYSDA U DISK P31AKA32 N/A P36AKB46* I A37AKB SYSDA U DISK P37AKB36 N/A P36AKB46* I A37AKB SYSDA U DISK P37AKB36 N/A P36AKB46* 76K I A29AKB TAPE9 U TAPE P31AKA32 N/A P39AKB56* I A29AKB TAPE9 U TAPE P31AKA32 N/A P39AKB56* I A38AKB TAPE9 U TAPE P31AKA32 N/A P39AKB56* I A39AKB TAPE9 U TAPE P37AKB39 N/A P39AKB56* I A39AKB TAPE P37AKB39 N/A I A38AKB TAPE P38AKB49 N/A I B98AKB SYSDA U D1SK P38AKB49 N/A I I B98AKB SYSDA U D1SK				0			TAPE9		TAPE	SCRATCH	D10	N/A	P38AKB4Ø		
P36AKA34 44K 1 A31AKA SYSDA U DISK P31AKA32 N/A P36AKB46 1 A37AKB SYSDA U TAPE P37AKB3Ø N/A P36AKB46 76K 1 A29AKB TAPE9 U TAPE P31AKA32 N/A P39AKB5Ø 76 1 A29AKB TAPE9 U TAPE P31AKA32 N/A P39AKB5Ø 94K 1 A38AKB TAPE9 U TAPE P37AKB3Ø N/A P39AKB5Ø 1 A38AKB TAPE9 U TAPE P37AKB3Ø N/A P39AKB5Ø 1 A38AKB TAPE9 U TAPE P38AKB4Ø N/A P39AKB5Ø 1 B38AKB TAPE P35AKB2Ø N/A P39AKB5Ø 0 D1SK P35AKB2Ø N/A				0			SYSDA	D	DISK	SCRATCH		N/A	P3 ØAKA 34		
P38AKB49 76K I A37AKB SYSDA U DISK P37AKB39 N/A P38AKB49 76K I A29AKB TAPE9 U TAPE P31AKA32 N/A P38AKB49 76K I A38AKB TAPE9 U TAPE P31AKA32 N/A P39AKB59 94K I A38AKB TAPE9 U TAPE P37AKB39 N/A P39AKB59 I A39AKB SYSDA U TAPE P38AKB49 N/A I A38AKB TAPE9 U TAPE P38AKB49 N/A I A38AKB SYSDA U TAPE P38AKB49 N/A I B98AKB SYSDA U D1SK P38AKB49 N/A I B38AKB SYSDA U D1SK P38AKB49 N/A	_	P3 BAKA34	44K	1			SYSDA	0	DISK	P31AKA32		N/A	SCRATCH		
76K 1 A29AKB SYSDA U TAPE P31AKA32 N/A 76K 1 A29AKB TAPE9 U TAPE P31AKA32 N/A 0 A38AKB TAPE9 U TAPE SCRATCH N/A 94K I A38AKB SYSDA U TAPE P37AKB3Ø N/A 1 A3ØAKA SYSDA U TAPE P37AKB3Ø N/A 1 A3ØAKA SYSDA U TAPE P38AKB4Ø N/A 1 BØØAKA SYSDA U TAPE P35AKB3Ø N/A 1 BØØAKA SYSDA U TAPE P35AKB4Ø N/A 1 B3BAKB SYSDA U D1SK P35AKB2Ø N/A				н			SYSDA	n	DISK	P37AKB3Ø		N/A	SCRATCH		
76K I A29AKB TAPE9 U TAPE P31AKA32 N/A 0 A38AKB TAPE9 U TAPE SCRATCH N/A 94K I A38AKB SYSDA U TAPE P37AKB3Ø N/A 1 A3ØAKA SYSDA U TAPE P3ØAKA34 N/A 1 A3BAKB TAPE9 U TAPE P3ØAKA34 N/A 1 A3BAKB TAPE9 U TAPE P3BAKB4Ø N/A 1 B3ØAKB SYSDA U D1SK P35AKB2Ø N/A 1 B3ØAKB SYSDA U D1SK P35AKB2Ø N/A	_			0			SYSDA	D	DISK	SCRATCH		N/A	P39AKB5#		
0 A38AKB TAPE9 U TAPE SCRATCH N/A		P38AKB4#	76K	н			TAPE9	,	TAPE	P31AKA32		N/A	LIBRARY		
94K I AØ5AKB SYSDA U TAPE P37AKB3Ø N/A I A3ØAKA SYSDA U TAPE P3ØAKA34 N/A I A3ØAKB TAPE9 U TAPE P3ØAKB4Ø N/A I BØØAKA SYSDA U DISK P35AKB2Ø N/A I B3ØAKB SYSDA U DISK P35AKB2Ø N/A	_			0		_	TAPE9	n	TAPE	SCRATCH		N/A	P39AKB5Ø		
94K I AØ5AKB TAPE9 U TAPE P37AKB3Ø N/A I A3ØAKA SYSDA U DISK P3ØAKA34 K/A I A3BAKB TAPE9 U TAPE P3BAKB4Ø N/A I BØØAKA SYSDA U DISK P35AKB2Ø N/A I B3BAKB SYSDA U DISK P35AKB4Ø N/A				0		ВЗВАКВ	SYSDA	n	DISK	SCRATCH		N/A	P39AKB5Ø		
A3ØAKA SYSDA U DISK P3ØAKA34 R/A A38AKB TAPE9 U TAPE P38AKB4Ø N/A BØØAKA SYSDA U DISK P35AK52Ø N/A B3BAKB SYSDA U DISK P38AKB4Ø N/A		P39AKB5Ø	94K	н			TAPE9	n	TAPE	P37AKB3Ø		N/A	P4 ØAKB6		
I				н		A3ØAKA	SYSDA	b	DISK	P3 ØAKA 34		N/A	SCRATCH		
BØØAKA SYSDA U DISK P35AKB2Ø N/A B38AKB SYSDA U DISK P38AKB4Ø N/A				I		_	TAPE9	n	TAPE	P38AKB49		N/A	SCRATCH		
I B38AKB SYSDA U DISK P38AKB4Ø N/A				1			SYSDA	n	DISK	P35AKB2Ø		N/A	P4 ØAKB6Ø		
				1			SYSDA	a	DISK	P38AKB4Ø		N/A	SCRATCH		

Edition dated 1 Mar 76 will be used until exhausted

A4-11

ATTACHMENT 4

USACSCM	18-1-B-AKA
VOL III	(OS) C 2

			Fee use of this form	DB SETUP .	CONSOLE	OPERATIF	JOB SETUP - CONSOLE OPERATING INFORMATION Note that form, see CSCM 18-1, VOL 1; the proportion opening is Qual Assur Dir (Tech Stab & Date Dir)	Tech State & Doe Di	2			
CE1208 10.	AKAI	AKA 1 0 / AKADA 4	ADA4	3. CYCLE	3. CYCLE/JOB TITLE:	DAILY	DAILY/DAILY-4 (NON-DARCOM DPI'S ONLY)	N-DARCOM DPI	INO S'	(X)		
AL DATE	S. CORE ROMT	RE ROA	2MT K	6. EST(WALL)RUN TIME: 90 (mi	(LL)RUN (min)	7. JOB SCTY CLAS	ry cLAS	B. IN CASE OF TROUBLE - CONTACT POINT:	TROUE	SLE - CONTAC	T POINT: 9. PROCESSING DATE:	نن
9	CORE	m =	13. REEL/VOL #	14. FILE ID	SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL	21. DISPOSITION	22. STATUS
(50at'd)	94K	0		A39AKB	TAPE9	n	TAPE	SCRATCH	1007	N/A	UØ2ATU95/SPOOL/LIBRARY	
		0		вз9АКВ	SYSDA	10	DISK	SCRATCH		N/A	P37AKA55	
		0		C39AKB	TAPE9	n	TAPE	SCRATCH		N/A	DATA CONTROL	
F37AKASS .		1		B39AKB	SYSDA	n	DISK	P39AKB5Ø		N/A	SCRATCH	
		0		A37AKA	SYSDA	n	DISK	SCRATCH		N/A	P4 ØAKB6Ø	
P4 BAKB6 B	78%	н		AACAKA	SYSDA	n	DISK	P21AKB2Ø		N/A	SCRATCH	
		1		AØSAKB	TAPE9	n	TAPE	P39AKB5Ø		N/A	P46AKB9Ø	
		н		A37AKA	SYSDA	n	DISK	P37AKA55		N/A	SCRATCH	
		н		ВФФАКА	SYSDA	n	DISK	P39AKB5Ø		N/A	P43AKB7Ø	
		0		A4 ØAKB	TAPE9	n	TAPE	SCRATCH		N/A	DATA CONTROL	
		0		C4ØAKB	TAPE9	n	TAPE	SCRATCH	D15	N/A.	LIBRARY	
P43AKB70	34K	н		ВФФАКА	SYSDA	n	DISK	P4 ØAKB6Ø		N/A	P46AKB9Ø	
		1		Х 35АКВ	TAPE9	n	TAPE	P35AKB2Ø		N/A	LIBRARY	
		0		A43AKB	SYSDA	n	DISK	SCRATCH		N/A	P44AKB8Ø	

*

Edition dated 1 Mar 76 will be used until exhausted

USACSC Form 166-R 1 APR 77

		ii		22. STATUS							NOTE 1			DPI
1. DATE		9. PROCESSING DATE:		DISPOSITION						UØ2ATU95/SPOOL/LIBRARY	LIBRARY AKB-ØØ1/DATA CONTROL	LIBRARY AKB-\$16/DATA CONTROL	LIBRARY AKB-Ø29/DATA CONTROL AKB-Ø31/DATA CONTROL AKB-Ø31/DATA CONTROL	ENTERED FOR INFORMATION ONLY.
		T POINT:		21. D	SCRATCH	P46AKB9@	LIBRARY	SCRATCH	LIBRARY	UØ2ATU95	LIBRARY AKB-ØØ1/I	LIBRARY AKB-Ø16/1	LIBRARY AKB-Ø29/DATA AKB-Ø3Ø/DATA AKB-Ø31/DATA	TERED FOR
	(F.	LE . CONTAC		20. CARRIAGE CONTROL #	N/A	N/A	N/A	N/A	N/A	N/A	N/A STD	N/A OTP	N/A STD STD STD.	AND IS EN
	'S ONI	TROUB		19. RETN						700				NTING MENT.
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CECM 18-1, VOL 1; the proponent sensor is Dust Asset Dis 17-a-b Sec. B. Dec. DUST	DAILY/DAILY-4 (NON-DARCOM DPI'S ONLY)	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	P43AKB7Ø	SCRATCH	P4 ØAKB6Ø	P44AKB8Ø	P43AKB7Ø	SCRATCH	P39AKB5Ø TAPE	P46AKB9Ø TAPE	P99AKB2Ø TAPE TAPE TAPE	JOB STREAM (JCL). IN IS FOR PRINTING AND IS ALL UØZAKU ENTRIES IN THE ATTACHMENT.
JOB SETUP - CONSOLE OPERATING INFORMATION	AILY-4 (NON	CLAS		17. MEDIA	DISK	DISK	TAPE	DISK	DISK	TAPE	TAPE	TAPE	TAPE LIST LIST LIST	(JCL), II
OPERATING	DAILY/E	7. JOB SCTY CLAS	n	16. SCTY CLAS	n	n	5	n	n	n	D D	00	5555	NOT A PART OF THE JOB STREAM (JCL). THIS APPLIES TO ALL UØ2ATU ENTRIES
CONSOLE (JOB TITLE:	LL)RUN	(min)	15. SYM/SYS	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9 SYSPR	TAPE9 SYSPR	TAPE9 SYSPR SYSPR SYSPR	T A PART OF THE THIS APPLIES TO
B SETUP.	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 90	14. FILE ID	A43AKB	A44AKB	AØ5AKB	A44AKB	ВЭЭАКА	A46AKB	A39AKB SYSOUT	A46AKB SYSOUT	C99AKB SYSOUT SYSOUT SYSOUT	NOT A PA THIS A
Per us of the form	DA4	MT		13. REEL/VOL #										RAM (UØ2ATU) IS HENEVER DESIRED
	AKA19/AFADA4	S. CORE ROMT	98K	5.5	1	0	ч	н	н	0	1	1	н	GRAM HENE
	AKAI	5 00		11. CORE	44K		34K				¥			S PRO
	2. CYCLE/JOB ID:	4. IPL DATE:		10. ID	P44AKB8#		P46AKB9Ø		. 1		U#2ATU95			NOTE 1 - THIS PROGRAM (UBZATU) IS EXECUTE PRINTING WHENEVER DESIRED

			JOE For use of this form,	JOB SETUP -	CONSOLE 1, VOL 1: the p	OPERATIN	3 SETUP - CONSOLE OPERATING INFORMATION see CBCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stat & Doc Div)	ION Tech Stds & Doc Di	3			1. DATE	
2. CVCLE/JOB ID:	AKA15/AKADA7	/AKA	DA7	3. CYCLE/	3. CYCLE/JOB TITLE:	DAILY/	DAILY/DAILY-7 (DAI	(DARCOM DPI'S ONLY)	NLY)				
4. IPL DATE:	S. CORE ROMT	E RO	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTAC		9. PROCESSING DATE:	
		98K		TIME: 30	(min)	n							
Q	11. CORE	5.5	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLA3	17. MEDIA	13. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPO	DISPOSITION	22. STATUS
P Ø Ø Ø Ø Ø Ø Ø	16K	-		AØØAKA	SYSCR	n	CARD	DATA		N/A	DATA CONTROL		
		0		ВФЗАКА	SYSDA	n	DISK	PØØAKA I Ø	CØ1	N/A	P99AKB2Ø		
P99AKB2Ø	396	П		AØSAKB	TAPE9	n	TAPE	LIBRARY		N/A	PQAAKA10		NOTE 1
. 1		н		A99AKB (OPTL)	SYSCR	D	CARD	DATA		N/A	DATA CONTROL		
		1		Вррака	SYSDA	n	DISK	PØØAKA1Ø		N/A	PQAAKA19		
		1		B99AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		NOTE 2
		н		F99AKB (OPTL)	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
		н		299AKB (OPTL)	TAPEDD	D	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
		0		в99АКВ	TAPE9	n	TAPE	SCRATCH	010	N/A	LIBRARY		NOTE 1
		0		C99AKB	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU8Ø/SPOOL/LIBRARY	OOL/LIBRARY	
FOR INITIAL SETUP	SETUP												
OTE 1 - MOI	NT AØS	AKB	NOTE 1 - MOUNT AØSAKB FIRST, AFTE		WHICH CONSOLE MESSAGE WIL	SAGE WIL	PROVIDE IN	STRUCTIONS P	OR MO	NTING SCR.	PROVIDE INSTRUCTIONS FOR MOUNTING SCRATCH (899AKB).		
NOTE 2 - MOUNT F9 AKB OR 399AKB	PP PP	AKB	OR 399AKB I	APPLICA	APPLICABLE PRIOR TO B99AK	TO B99AK							

Edition dated 1 Mar 76 will be used until exhausted

USACSC Form 166-R 1 APR 77

				JO For use of this form	B SETUP.	CONSOLE POP	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION	JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent seency is Qual Assur Dir (Tech Stat & Doc Div)				1. DATE		
2	2. CYCLE/JOB ID:	AKAI	AKA15/AKADA7	NDA7	3. CYCLE/JOB TITLE:	JOB TITLE:	DAILY/	DAILY-7 (DA	DAILY/DAILY-7 (DARCOM DPI'S ONLY)	NLY)					
4	4. IPL DATE:	5. CORE ROMI	RE RO	IMI	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE . CONTAC	POINT:	9. PROCESSING DATE:	E:	
			98K		TIME: 30	(min)	n								
<u>6</u>	ō	11. CORE	5.5	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	22. STATUS	
	P99AKB2Ø (cont'd)	98K	0		н99акв	SYSDA	n	DISK	SCRATCH		N/A	PØ7AKB4Ø			
_			0		S99AKB	SYSDA	Þ	DISK	SCRATCH		N/A	PADAKA21			
-			0		Y99AKB	SYSDA	D	DISK	SCRATCH		N/A	P Ø 4 A K A Ø S			
	PADAKA21		н		S99AKB	SYSDA	n	DISK	P99AKB2Ø		N/A	SCRATCH			
۸4-			0		S99AKB	TAPE9	'n	TAPE	SCRATCH	700	N/A	LIBRARY		NOTE 1	
15	PABAKA25		н		BØ7AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY	•	NOTE 2	
			0		AABAKA	SYSDA	D	DISK	SCRATCH		N/A	PØ5AKB2Ø			
	FOR INITIAL	SETUP													
ATT	NOTE 1 - 89	SAKB R	PLA	S99AKB REPLACES A99AKB AN	D/OR F99	D/OR F994KB AS INPUT WHEN	UT WHEN	RERUN IS REQUIRED.		SEE PARA.		D OF RECOVERY INSTRUCTIONS.	WCTIONS.		
ACHMENT	NOTE 2 - FILE		K B	BØ7AKB SOURCE SHALL	BE DATA	BE DATA CONTROL WHEN	EN A NEW	A NEW FILE IS RECEIVED.		BØ7AKE	DISPOSIT	ON SHALL BE	OLD BØ7AKB DISPOSITION SHALL BE DATA CONTROL.		
_	0 331 200 431	- a													

			JC For use of this form	JOB SETUP .	CONSOLE (OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stat & Doc Dir)	ION Fech State & Doc Div	-		1. DATE	TE	
2. CYCLE/JOB 10:	AKA1	AKA15/AKADA8	DA8	3. CYCLE	3. CYCLE/JOB TITLE:	DAILY/	DAILY/DAILY-8 (DARCOM DPI'S ONLY)	COM DPI'S O	NLY)				
4. IPL DATE:	5. CORE ROMT	AE RON	¥.	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC		9. PROCESSING DATE:	
.0 O	11. CORE		13. REEL/VOL #	14. FILE ID		16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	z o	22. STATUS
P04AKA05		н		Y99AKB	SYSDA	n	DISK	Р99АКВ2∅		N/A	SCRATCH		
		0		A Ø 4 A K A	SYSDA	n	DISK	SCRATCH		N/A	PQAAKA10		
PQAAKA10		н		A Ø 4 A K A	SYSDA	n	DISK	PØ4AKAØ5		N/A	PØ5AKB2Ø		
		н		AØSAKB	TAPE9	n	TAPE	P99AKB2Ø		N/A	LIBRARY		
		1		ВФФАКА	SYSDA	n	DISK	Р99АКВ2 Ø		N/A	PØ5AKB2Ø		
		0		AQAAKA	SYSDA	n	DISK	SCRATCH		N/A	PØ6AKB3Ø	•	
		0		AØ5AKB	TAPE9	b	TAPE	SCRATCH		N/A	PØ5AKB2Ø		
PØ5AKB2Ø	85K	н		AABAKA	SYSDA	n	DISK	PABAKA25		N/A	PØ7AKB4Ø		
		П		AØ4AKA	SYSDA	D	DISK	PQAAKA10		N/A	SCRATCH		
		н		AØSAKB	TAPE9	ם	TAPE	PQAAKA10		N/A	SCRATCH		
		н		ВФФАКА	SYSDA	D	DISK	PQAAKA10		N/A	PØ7AKB4Ø		
		н		вргакв	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL		
		0		AØ5AKB	TAPE9	n	TAPE	SCRATCH		N/A	PØ7AKB4Ø		
		0		CØSAKB	SYSDA	D	DISK	SCRATCH		N/A	PØ6AKB3Ø		

Edition dated 1 Mar 76 will be used until exhausted

ATTACHMENT 4

A4-16

				ior	m	CONSOLE	OPERATIA	SETUP - CONSOLE OPERATING INFORMATION	rion				1. DATE	
2.0	2. CYCLE/JOB ID:	AVAI	AVATS /AVADAS	4048		3. CYCLE/JOB TITLE:	2110	TO ALL THE	3. CYCLE/JOB TITLE:					
-	4. IPL DATE:	TE CORF ROMT	SE RC	MI	R ECTIWALLIBIIN	MINI	7 IOB CCTV CLAS	VCI AS	IN CASE OF TROUBLE CONTACT BOINT.	TOOLIO	S CONTAC		The distribution of the	
		-	98K		TIME:	15 (min)	2000	2 2 3 3 5 5 5		000	TE - CON LAC		recessing DA	ü
ō,	9	11. CORE	5.5	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPC	DISPOSITION	22. STATUS
	PØ6AKB3Ø	8¢K	-		AQAAKA	SYSDA	n	DISK	PQAAKA10		N/A	SCRATCH		
					SYSOUT	SYSPR	D =	LIST	PØ6AKB3Ø PØ6AKB3Ø		STS E	AKA-\$68/DATA CONTROL	A CONTROL	
					SYSOUT	SYSPR	, ,	LIST	PØ6AKB3Ø		STO	AKA-673/DATA CONTROL	A CONTROL	
			1		CØSAKB	SYSDA	n	DISK	PØ5AKB2Ø		N/A	SCRATCH		
_					SYSOUT	SYSPR	n	LIST	PØ6AKB3Ø		e s	AKB-025/DATA CONTROL	A CONTROL	
_	• •				SYSOUT	SYSPR		LIST	PØ6AKB3Ø		S ES	AKB-027/DATA	A CONTROL	
A4-1	PØ 74K B4 Ø	1Ø2K	-		AABAKA	SYSDA	n	DISK	PØ5AKB2Ø		N/A	SCRATCH		
			н		AØ5AKB	TAPE9	n	TAPE	PØ5AKB2Ø		N/A	P11AKB60		
			1		BØØAKA	SYSDA	n	DISK	PØ5AKB2Ø		N/A	P11AKB6#		
			н		н99АКВ	SYSDA	n	DISK	P99AKB2Ø		N/A	SCRATCH		
			0		AØ7AKB	SYSDA	D	DISK	SCRATCH		N/A	PØ8AKA45		
	PØ BAKA45		н		AØ7AKB	SYSDA	n	DISK	PØ7AKB4Ø		N/A	SCRATCH		
			-		A29AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
			0		AØ8AKA	SYSDA	D	DISK	SCRATCH		N/A	PØ9AKB5Ø		
TACH	PØ9AKB5Ø	44K	н		AØ8AKA	SYSDA	n	DISK	PØ8AKA45		N/A	SCRATCH		
			0		AØ9AKB	SYSDA	n	DISK	SCRATCH		N/A	P11AKB6Ø		

ATTACHMENT 4

A4-18

			×	OB SETUP.	CONSOLE	OPERATIA	JOB SETUP - CONSOLE OPERATING INFORMATION	NOIL				1. DATE	
			For use of this for	m, see CSCM 18	1.1, VOL 1; the p	roponent agent	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	Tech Stds & Doc Di	•				
2. CYCLE/JOB ID:	AKAI	AKA15/AKADA9	ADA9	3. CYCLE/	3. CYCLE/JOB TITLE:	DAILY	DAILY/DAILY-9 (DARCOM DPI'S ONLY)	RCOM DPI'S O	NLY)				
4. IPL DATE:	5. CORE ROMT	HE AC	DMT	6. EST(WALL)RUN	ILL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTAC	T POINT:	9. PROCESSING DATE:	Ē
		98K	~	TIME: 90	(min)		n						
10. ID	SORE SORE	5.5	13. REEL/VOL #	14. FILE 10	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21.	DISPOSITION	22. STATUS
P32AKB1Ø	12ØK	1		AllakB	SYSDA	n	DISK	P11AKB60		N/A	SCRATCH		
		н		BØØAKA	SYSDA	D	DISK	P11AKB6Ø		N/A	P35AKB2Ø		
		н		B32AKB	TAPE9	n	TAPE	DATA		N/A	DATA CONTROL	70	
		0		A32AKB	SYSDA	п	DISK	SCRATCH		N/A	P35AKB2Ø		
P35AK82Ø	194K	н		AØSAKB	TAPE9	b	TAPE	P11AKB60		N/A	P39AKB40		
		-		A32AKB	SYSDA	n	DISK	P32AKB1Ø		N/A	SCRATCH		
		н		BØØAKA	SYSDA	n	DISK	P32AKB1Ø		N/A	P39AKB4Ø		
		1		X35AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		0		B35AKB	SYSDA	n	DISK	SCRATCH		N/A	P3ØAKA3Ø		
		0		X35AKB	TAPE9	ח	TAPE	SCRATCH	010	N/A	P43AKB5Ø		
P3ØAKA3Ø	74K	1		B35AKB	SYSDA	n	DISK	P35AKB2Ø		N/A	SCRATCH		
		0		A3ØAKA	SYSDA	n	DISK	SCRATCH		N/A	P39AKB4Ø		
P39AKB40	94K	н		AØ5AKB	TAPE9	D	TAPE	P35AKB2Ø		N/A	P46AKB7Ø		

Edition dated 1 Mar 76 will be used until exhausted

PAGE

		NTE:		22. STATUS														
1. DATE		9. PROCESSING DATE:		DISPOSITION			U\$2ATU8\$/SPOOL/LIBRARY									UØ2ATUBØ/SPOOL/LIBRARY	LIBRARY AKB-ØØ1/DATA CONTROL	
		T POINT:		21.	SCRATCH	P43AKB5Ø	UØ2ATU8	P46AKB70	LIBRARY	P44AKB6Ø	SCRATCH	P46AKB70	LIBRARY	SCRATCH	LIBRARY	UØ2ATU8	LIBRARY AKB-ØØ1	
	-	E - CONTAC		20. CARRIAGE CONTROL #	N/A	N/A	N/N	N/A	N/A	N/A	N/A	N/A	N/N	N/A	N/A	N/A	N/A STD	
	(LY)	TROUBL		18. RETN			700									700		
ON set Stds & Doc Div	COM DPI'S OR	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	P3ØAKA3Ø	P35AKB2Ø	SCRATCH	P39AKB40	P35AKB2Ø	SCRATCH	P43AKB5Ø	SCRATCH	P39AKB4Ø	P44AKB6Ø	P43AKB5Ø	SCRATCH	P39AKB4Ø TAPE	
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form; ass CSCM 18-1, VOL 1; the proponent agency is Qual Asset Dir (Test State & Doc Dir)	DAILY/DAILY-9 (DARCOM DPI'S ONLY)	Y CLAS		17. MEDIA	DISK	DISK	TAPE	DISK	TAPE	DISK	DISK	DISK	TAPE	DISK	DISK	TAPE	TAPE	
OPERATIN oponent egency	DAILY/	7. JOB SCTY CLAS	n	16. SCTY CLAS	n	n	,	D	n	n	n	D	n	b	ם	n	ממ	
CONSOLE (OB TITLE:	LL)RUN		15. SYM/SYS	SYSDA	SYSDA	TAPE9	SYSDA	TAPE9	SYSDA	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9 SYSPR	
B SETUP .	3. CYCLE/JOB TITLE:		0	14. FILE ID	АЗВАКА	Вррака	A39AKB	BØØAKA	X35AKB	A43AKB	A43AKB	A44AKB	AØSAKB	A44AKB	ВФФАКА	A46AKB	A39AKB SYSOUT	
JOB For use of this form, s	9A9	TN		13. REFL/VOL #														
	AKA15/AKADA9	5. CORE ROMT	981	195	н	н.	0	н	1	0	н	0	н	1	н	0	н	
	AKAI	5 . CO		11. CORE	94K			34K			44K		34K				1 ØK	
	CYCLE/JOB ID:	4. IPL DATE:		.0. I.D	P39AKB4Ø (cont'd)			P4 3AK B5Ø			P44AKB6Ø		P46AKB70				UØ2ATU8Ø	

Edition dated 1 Mar 76 will be used until exhausted

PAGE 2 OF 3

#4-20

									VOL III	(OS)
		E:		22. STATUS				•		
1. DATE		9. PROCESSING DATE:		DISPOSITION	LIBRARY AKS-Ø15/DATA CONTROL	LIBRARY AKB-Ø29/DATA CONTROL AKB-Ø31/DATA CONTROL AKB-Ø31/DATA CONTROL	1			
		F POINT:		21. D	LIBRARY AKB-Ø16/D	LIBRARY AKB-Ø29/D AKB-Ø30/D AKB-Ø31/D				
		LE . CONTAC		20. CARRIAGE CONTROL #	N/A STD	N/A STD STD STD				
	NLY)	TROUB		19. RETN						
ON Sector State & Doc Div	COM DPI'S O	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	P46AKB7Ø TAPE	P99AKB2Ø TAPE TAPE TAPE				
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dr. (Tech State & Doc Dis)	DAILY/DAILY-9 (DARCOM DPI'S ONLY)	CLAS		17. MEDIA	TAPE	TAPE LIST LIST LIST				
OPERATING	DAILY/	7. JOB SCTY CLAS	D	16. SCTY CLAS	ממ	5555				
CONSOLE	3. CYCLE/JOB TITLE:	EST(WALL)RUN	(min)	15. SYM/SYS	TAPE9 SYSPR	TAPE9 SYSPR SYSPR SYSPR				
B SETUP.	3. CYCLE	6. EST(WA	TIME: 90	14. FILE ID	A46AKB SYSOUT	C99AKB SYSOUT SYSOUT SYSOUT				
JC For use of this for	DA9	AT		13. REEL/VOL #						
	AKA15/AKADA9	S. CORE ROMT	98K	5.5	11	н				
	AKAI	200		11. SORE	1.0X					
	CYCLE/JOB ID:	IPL DATE:		ō	U\$2ATU8\$ (cont'd)					

A4-21

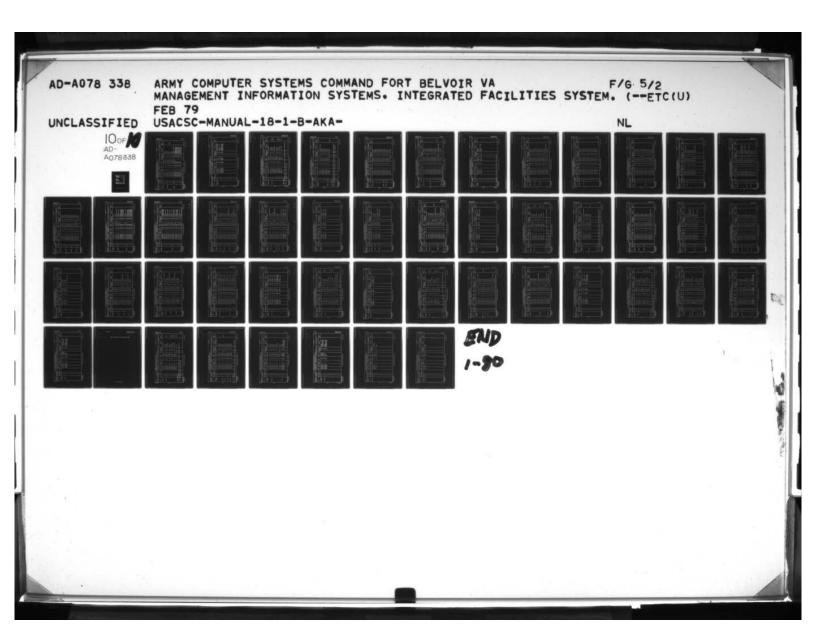
2. CYCLE/JOB ID: AKA20/AKAWA1 4. IPL DATE: 5. CORE ROMT 10. ID 98K 10. OORE I/O REEL/VOL P99AKB20 98K I 11. II 11. II 12. I3. II 13. II 14. II 15. II 16. II 17. II 18. II 18. II 18. II 18. II 199AKB20 11	2 0 1 4 T	EST(WALL)RUN ME: 30 (min) 15.				-			
5. CORE ROI 98K 10. OORE 1/0 0 0 0 98K 1 1		2 8	WEEKLY,	WEEKLY/WEEKLY-I					
11. CORE 1/0 7K 1 0 98K 1 1 1			7. JOB SCTY CLAS	CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUBL	E . CONTAC	T POINT: 9. PROCESSING DATE:	ATE:
7K 88K	АФФАКА ВФФАКА АФ5АКВ		scry cLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	22. STATUS
98K	ВФФАКА АФ5АКВ	SYSCR	D	CARD	DATA		N/A	DATA CONTROL	
% %	AØ5AKB	SYSDA	n n	DISK	PØØAKA10	cø1	N/A	P99AKB2Ø	
		TAPE9	n	TAPE	LIBRARY		N/A	P53AKB2Ø	NOTE 1
нн	AZ9AKB	TAPE9	'n	TAPE	LIBRARY		N/A	P59AKB6Ø	NOTE 1,3
нн	A99AKB (OPTL)	SYSCR	n	CARD	DATA		N/A	DATA CONTROL	
1	ВФФАКА	SYSDA	n	DISK	PØØAKAIØ		N/A	P51AKB1Ø	
	B99AKB	TAPE9	ם	TAPE	LIBRARY		N/A	LIBRARY	NOTE 2
1	F99AKB (OPTL)	TAPE9	n	TAPE	DATA		N/A	DATA CONTROL	NOTE 2
ı	3 99AKB (OPTL)	TAPEDD	n	TAPE	DATA		N/A	DATA CONTROL	NOTE 2
FOR INITIAL SETUP:									
NOTE 1 - MOUNT AGRAKB FIRST, AFTER		WHICH CONSOLE MESSAGES WILL	SAGES WILL	L PROVIDE IN	PROVIDE INSTRUCTIONS F	OR MO	NTING A29	FOR MOUNTING A29AKB AND SCRATCH (B99AKB).	
NOTE 2 - MOUNT F99AKB OR 299AKB IN	KB IF APPLICAR	APPLICABLE PRIOR TO B99AKE	TO B99AKE						
NOTE 3 - INPUT FILE A29AKB IS NOT US	NOT USED IN I	ED IN DARCOM.							

			*	JOB SETUP.	CONSOLE	OPERATIA	SETUP - CONSOLE OPERATING INFORMATION	NOI.				1. DATE	
			For use of this for	m, see CSCM 18	1, VOL 1; the p	Proponent agent	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stats & Des Div)	Tech State & Dee Di					
2. CYCLE/JOB ID:	AKA2	AKA 2 Ø / AKAWA 1	AWA I	3. CYCLE/JOB TITLE:	JOB TITLE:	WEEKI	WEEKLY/WEEKLY-1						
4. IPL DATE:	S. CORE ROMT	RE RO	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	TY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTAC	F POINT:	9. PROCESSING DATE	TE:
		98K	×	TIME: 30	(min)		n						
ia.	11. CORE	22	13. REEL/VOL *	14. FILE 10	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	22. STATUS
P99AKB20 (cont'd)	96K	0		B99AKB	TAPE9	ם	TAPE	SCRATCH	010	N/A	LIBRARY		NOTE 1
		0		C99AKB	TAPE9	b	TAPE	SCRATCH	DØ 7	N/A	UØ2ATU7Ø/	UØ2ATU7Ø/SPOOL/LIBRART	
		0		J99AKB	SYSDA	D	DISK	SCRATCH		N/A	PSIAKBI		
		0		R99AKB	SYSDA	D	DISK	SCRATCH		N/A	P53AKB2Ø		
1		0		S99AKB	SYSDA	D	DISK	SCRATCH		N/A	PADAKA21		
PADAKA21		н		S99AKB	SYSDA	D	DISK	P99AKB2#		N/A	SCRATCH		
		0		S99AKB	TAPE9	ь	TAPB	SCRATCH	700	N/A	LIBRARY		NOTE 2
FOR INITIAL SETUR	SETUR												
NOTE 1 - MO	UNT AG	SAKE	NOTE 1 - MOUNT AMBAKE FIRST, AFTER		ONSOLE ME	SSAGES WI	ULL PROVIDE	INSTRUCTIONS	80	DUNTING A2	9AKB AND SC	WHICH CONSOLE MESSAGES WILL PROVIDE INSTRUCTIONS FOR MOUNTING A JAKB AND SCRATCH (B99AKB).	
NOTE 2 - SPEAKB REPLACES APPAKE	JAKB R	EPIA		AND/OR F9	AKB AS IN	PUT WHEN	AND/OR F99AKB AS INPUT WHEN A REMUN IS	FRUIRED. S	SEE PARA.	D 0P	RECOVERY INSTRUCTIONS.	RUCT TONS.	

			*	JOB SETUP .	CONSOLE	OPERATIA	SETUP - CONSOLE OPERATING INFORMATION	LION				1. DATE	
2 CYCL FLOR ID.	-		For use of this form	m, see CSCM 18	2 CVCI E/IOR TITLE	roponant agenc	y is Qual Assur Dir	Fer use of this form, see CSCM 18-1, VOL. 1: the proporent agency is Qual Assur Dir (Tech Stds & Doc Dir).	-	-	-		
	AKA2	AKA20/AKAWA2	AWA2	3. 01000	300 III CE.	WEEKL	WE EXLY/WE EXLY-2						
4. IPL DATE:	S. CORE ROMT	RE RO	IMI	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	T POINT:	9. PROCESSING DATE	
		1 9 3K	3К	TIME: 60	(min)		n						
10. ID	11. CORE	5.5	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	22. STATUS
P16AKAØ5	2.0K	н		A7ØAKA	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		н		X35AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		0		A35AKB	TAPE9	n	TAPE	SCRATCH	D10	N/A	P53AKB2		
P51AKB1	26K	н		ВФФАКА	SYSDA	n	DISK	P99AKB20		N/A	P53AKB20		
		1		J99AKB	SYSDA	n	DISK	P99AKB20		N/A	SCRATCH		
		0		ASIAKB	SYSDA	n	DISK	SCRATCH		N/A	P54AKB3Ø		
		0		B51AKB	TAPE9	n	TAPE	SCRATCH	700	N/A	UQ ZATU 70/	UØ2ATU7Ø/SPOOL/LIBRART	
P5 3AKB2 Ø	6 ØK	-		AØ5AKB	TAPE9	n	TAPE	P99AKB20		N/A	P59AKB6		
		7		A35AKB	TAPE9	u	TAPE	P16AKAØ5		N/A	LIBRARY		
		ч		ВФФАКА	SYSDA	n	DISK	P51AKB1Ø		N/A	P59AKB6#		
		7		R99AKB	SYSDA	n	DISK	P99AKB20		N/A	SCRATCH		
		0		A53AKB	TAPE9	n	TAPE	SCRATCH	CØ1	N/A	P57AKB5		
		0		B53AKB	SYSDA	n	DISK	SCRATCH		N/A	P54AKB30		
PS4AKB3#	98K	н		A51AKB	SYSDA	n	DISK	P51AKB10		N/A	SCRATCH		
		1		B5 3AKB	SYSDA	n	DISK	P53AKB2#		N/A	SCRATCH		

USACSC Form 166-R 1 APR 77

4 IPI DATE			For use of this form, s	n, see CSCM 18	1, VOL I; the p	roponent agenc	orn, se CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech i	SETOY - CONSOLE OFERALING INFORMALION SECON 18-1, VOL 1; the proponent agency is Qual Assur Dr. (Tech Stat & Doc Div)	3				1
DATE	AKA2	AKA2#/AKAWA2	WA2	3. CYCLE	3. CYCLE/JOB TITLE:	WEEKL	WEEKLY/WEEKLY-2						
-	s co	5. CORE ROMT	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	TY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	F TROUB	LE CONTAC	T POINT:	9. PROCESSING DATE:	
0	11. CORE	5.5	S. EEL/VOL #	74. FILE 10	15. SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARNAGE CONTROL #	21.	DISPOSITION	
P54AKB3# (cont'd)	98K	0		A54AKB	SYSDA	n	DISK	SCRATCH		N/A	P55AKB40		
P55AKB40	26K	н		A54AKB	SYSDA	n	DISK	P54AKB3Ø		N/A	SCRATCH		
		-		ASSAKB	SYSDA	D	TAPE	LIBRARY		N/A	LIBRARY		
. 1		0		A55AKB	TAPE9	n	TAPE	SCRATCH	D45	N/A	LIBRARY		
		0		BSSAKB	SYSDA	D	DISK	SCRATCH		N/A	P57AKB5#		



		-	JOB For use of this form, a		1, VOL I: the p	OPERATIA	SETUP - CONSOLE OPERATING INFORMATION see CSCM 18-1, VOL 1; the proporums agency is Qual Austry Dir (Year)	S SETUP - CONSOLE OPERATING INFORMATION pres CSCM 18-1, VOL 1; the proponent agency is Qual Asset Dir (Tech State & Des DH)	3				
CYCLE/JOB ID:	AKA20/AKAWA3	/AKA	WA3		JOB TITLE:	WEEKL	WEEKLY/WEEKLY-3						
4. IPL DATE:	5. CORE ROMT	E RON	AT	-	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE . CONTAC	T POINT:	9. PROCESSING DATE:	.:
		193K	*	TIME: 60	(mim)		n						
0	11. CORE	2.0	13. REEL/VOL #	14. FILE 10	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL .	21. DIS	DISPOSITION	22. STATUS
PS7AKB5#	28K	H		A53AKB	TAPE9	n	TAPE	P53AKB20		N/A	LIBRARY		
		н		B5 SAKB	SYSDA	n	DISK	P55AKB40		N/A	SCRATCH		
		0		A57AKB	TAPE9	n	TAPE	SCRATCH		N/A	P59AKB6Ø		
PS 9AKB6#	8.9%	1		AØ5AKB	TAPE9	n	TAPE	P53AKB2Ø		N/A	LIBRARY		
·,1		-		A29AKB	TAPE9	n	TAPE	P99AKB2Ø		N/A	LIBRARY		NOTE 1
		ы		A57AKB	TAPE9	n	TAPE	P57AKB5Ø		N/A	SCRATCH		
		н		BØØAKA	SYSDA	n	DISK	P53AKB2Ø		N/A	LIBRARY		
		0		A59AKB	TAPE9	n	TAPE	SCRATCH	190	N/A	UØ2ATU7Ø/	U\$2ATU7\$/SPOOL/LIBRART	
U\$2ATU7\$	*	н		A59AKB	TAPE9	n	TAPE	P59AKB6Ø		N/A	LIBRARY		
		-		SYSOUT	SYSPR	n	LIST	TAPE		STO	AKB-003/DATA	ATA CONTROL	
		-		SYSOUT	SYSPR	n	LIST	TAPE		STO	AKB-664/DATA		
		_		SYSOUT	SYSPR	מ	LIST	TAPE		S.TD	AKB-005/DATA		
				SYSOUT	SYSPR	- :	TST	TAPE		ers.	AKB-007/DATA	ATA CONTROL	
		_		SYSOIT	SYSPR	. =	LIST	TAPE		S.T.S.	AKR-609/DATA		
				SYSOUT	SYSPR	n	LIST	TAPE		STD.	AKB-010/DATA		
		-		SYSOUT	SYSPR	n	LIST	TAPE		crs	AKB-012/DATA		
		_		SYSOUT	SYSPR	D :	LIST	TAPE		ors ors	AKB-013/DATA	ATA CONTROL	
				100010	SISTR		1617	IAFE		are	WD-414/D		
HOTE 1 - AT DARCON	ARCON	SIL	SITES, SOURCE	DP FILE A	FILE A29AKB IS	LIBRARY.							

PAGE 3.1 OF 3

		E		22. STATUS					
1. DATE		9. PROCESSING DATE:		DISPOSITION	AKB-\$21/DATA CONTROL AKB-\$22/DATA CONTROL	LIBRARY AKB-ØØ2/DATA CONTROL	LIBRARY AKB-629/DATA CONTROL AKB-636/DATA CONTROL AKB-631/DATA CONTROL		
		T POINT:		21. . D	AKB-021/D AKB-022/D	LIBRARY AKB-ØØ2/D	LIBRARY AKB-029/D AKB-030/D AKB-031/D		
		LE CONTAC		20. CARRIAGE CONTROL #	STD	N/A STD	STO OTS		-
		TROUB		19. RETN					
NO		8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	TAPE	P51AKB1Ø TAPE	P99AKB2# TAPE TAPE TAPE		
JOB SETUP - CONSOLE OPERATING INFORMATION	WEEKLY/WEEKLY-3			17. MEDIA	LIST	TAPE	TAPE LIST LIST LIST		
DPERATIN	WEEKLY	7. JOB SCTY CLAS	,	16. SCTY CLAS	ממ	n	5555		
CONSOLE	OB TITLE:	LL)RUN	(min)	15. SYM/SYS	SYSPR	TAPE9 SYSPR	TAPE9 SYSPR SYSPR SYSPR		
OB SETUP.	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 60	14. FILE ID	SYSOUT	B51AKB SYSOUT	C99AKB SYSOUT SYSOUT SYSOUT		
Of the second	WA3	MT	K	13. REEL/VOL #					
	AKA20/AKAWA3	RE RO	1Ø3K	12.		н	н		1
	AKA2	5. CORE ROMT		21 CORE	19K				
	2. CYCLE/JOB ID:	4. IPL DATE:		10. 1D	U\$2ATU7\$ (cont'd)				
	F.						A4-2	6.1	ATTACHMENT 4

USACSC Form 166-R 1 APR 77

W 6 F 2 F	EST(WALL)RUN 7. J B	THLY-1	8. IN CASE OF TROUBLE - CONTACT POINT: 18. 20. 20. 21. 20. 21. 20. 21. 20. 21. 20. 21. 20. 21. 20. 21. 20. 20. 20. 20. 20. 20. 20. 20. 20. 20		1	11	
## CORE ROWT 6 98K 11 12 13 14 15 15 15 15 15 15 15	EST(WALL)RUN IE: 30 (min) 15. E ID SYM/SYS 90AKA SYSCR 90AKA SYSDA 95AKB TAPE9	03 XX 89	8. IN CASE OF 18. SOURCE DATA CONTROL		2000	I	
11. 12. 13. 14. 15.	E 15	MEDIA CARD DISK TAPE		ROUBL	E-WNIAC	PROCESSING DATE:	NTE:
10 11. 12. 13. 14. 15. 14. 15.	15. SYM/SYS 900-XX SYSCR 900-XX SYSDA 950-XX SYSDA 950-XX SYSDA						
1 16K 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SYSCR SYSDA TAPE9	CARD DISK TAPE	DATA	19. RETN	20. CARRIAGE CONTROL .	21. DISPOSITION	22. STATUS
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SYSDA TAPE9	DISK			N/A	DATA CONTROL	
I I I I I I I I I I I I I I I I I I I	TAPE9	TAPE	POOAKAID	cø1	N/A	P99AKB20	
			LIBRARY		N/A	P63AKB1Ø	NOTE 1
	A29AKB TAPE9 U	TAPE	LIBRARY		N/A	P63AKB1Ø	NOTE 1,3
	A99AKB SYSCR U (OPTL)	CARD	DATA		N/A	DATA CONTROL	
	BØØAKA SYSDA U	DISK	PØØAKAIØ		N/A	P63AKB1#	•
	B99AKB TAPE9 U	TAPE	LIBRARY		N/A	LIBRARY	NOTE 2
	P99AKB TAPE9 U (OPTL)	TAPE	DATA		N/A	DATA CONTROL	NOTE 2
	GOPTL) TAPEDD U	TAPE	DATA		N/A	DATA CONTROL	NOTE 2
NOTE 1 - MOUNT ABSAKB FIRST, AFTER WHICH CONSOL	WHICH CONSOLE MESSAGE WILL	PROVIDE IN	TRUCTIONS E	N MOU	TING A29	PROVIDE INSTRUCTIONS FOR MOUNTING A29 KB AND SCRATCH (B99AKE).	
NOTE 2 - MOUNT F9 AKB OR 399AKB IF APPLICABLE F	APPLICABLE PRIOR TO B99AK	.					
							-

CYCLE/JOB ID: AKA		For use of this form, see	. see CSCM 18-	1, VOL 1; the pa	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION THE SECOND SETUP - CONSOLE OPERATION INFORMATION THE SECOND SETUP - CONSOLER SERVICE BY THE SETUP SE	ION Tech State & Dec Div			:		
	AKA3\$/AKAHA!	AHAI	3. CYCLE/	CYCLE/JOB TITLE:	MONTHI	MONTHLY/MONTHLY-1						
si O	S. CORE ROMT	TMC	6. EST(WALL)RUN	LLJRUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	Г	9. PROCESSING DATE:	E
11. CORE		13. REEL/VOL #	2	15. SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	NOITI	22. STATUS
(cont'd) 96K	0		в99АКВ	TAPE9	n	TAPE	SCRATCH	D10	N/A	LIBRARY		NOTE 1
	0		C99AKB	TAPE9	D	TAPE	SCRATCH	790	N/A	U\$2ATU9\$/SPOOL/LIBRARY	L/LIBRARY	
	0		к99АКВ	SYSDA	n	DISK	SCRATCH		N/A	PØ2AKA 10		
``.	0		M99AKB	SYSDA	D	DISK	SCRATCH		N/A	P11AKC10		
1	0		N99AKB	SYSDA	n	DISK	SCRATCH		N/A	P32AKC60		
_	0		R99AKB	SYSDA	n	DISK	SCRATCH		N/A	P69AKB5#		
	0		S99AKB	SYSDA	n	DISK	SCRATCH		N/A	PADAKA21		
PADAKA21 49K	I		S99AKB	SYSDA	D	DISK	P99AKB2#		N/A	SCRATCH		
	0		S99AKB	TAPE9	D	TAPE	SCRATCH	190	N/A	LIBRARY		NOTE 2
FOR INITIAL SETUP	ě.											
MOUNT A	BAKB	NOTE 1 - MOUNT AB AKB FIRST, AFTER WHICH CONSOLE MESSAGE WILL	WHICH C	NSOLE ME	SAGE WIL.	(2)	TRUCTIONS	OR MO	NTING A29	PROVIDE INSTRUCTIONS FOR MOUNTING A29 AKB AND SCRATCH (B99AKB).	(B99AKB).	
NOTE 2 - S99AKB	REPLA	S99AKB REPIACES A99AKB ABD/OR P99AKB AS INPUT WHEN	1D/OR F99	KB AS IN	UT WHEN	A RERUN IS REQUIRED.		SEE PARA.	. D OF RE	D OF RECOVERY INSTRUCTIONS.	TIONS.	

Edition dated 1 Mar 76 will be used until exhausted

ATTACHMENT 4

A4-28

			Oc me of this form		CONSOLE 1, VOL 1; Me p	OPERATIA	JOB SETUP - CONSOLE OPERATING INFORMATION orm, ase CSCM 18-1, VOL 1; The proporent agency k: Dual Asset Dir (Tech)	3 SETUP - CONSOLE OPERATING INFORMATION see CECH 18-1, VOL 1; The proporent agency Li Dual Asser Dr (Tech Bith & Dec Dir)	•			1. DATE	
2. CYCLE/JOB ID:		39/AR	AKA3Ø/AKAMA2	3. CYCLE	3. CYCLE/JOB TITLE:	MONTH	MONTHLY/MONTHLY-2						
4. IPL DATE:	\$ C	S. CORE ROMT	OMT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTAC	T POINT:	9. PROCESSING DATE:	ığ.
		96	98K	TIME: 34	(min)		n						
ō O	11. CORE	12.	REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL *	21. DIS	DISPOSITION	22. STATUS
P63AKB10	102K	H		AØ5AKB	TAPE9	n	TAPE	P99AKB20		N/A	P69AKB5Ø		
		н		A29AKB	TAPE9	n	TAPE	P99AKB2#		N/A	LIBRARY		
		-		A35AKB	TAPE9	n	TAPE	LIBRARY		N/A	P7 BAKA 69		
		н		ВРВАКА	SYSDA	n	DISK	P9.4AKB20		N/A	P67AKB4		
, 1		0		A63AKB	TAPE9	O	TAPE	SCRATCH		N/A	P65AKB3Ø		
		0		B63AKB	SYSDA	n	DISK	SCRATCH		N/A	P64AKB2Ø		
		•		C63AKB	SYSDA	n	DISK	SCRATCH		N/A	P11AKC16		
		0		E63AKB	SYSDA	n	DISK	SCRATCH		N/A	P69AKB5Ø		
P64AKB2#	98	-		B63AKB	SYSDA	D	DISK	P63AKB10		N/A	SCRATCH		
		0		A64AKB	SYSDA	n	DISK	SCRATCH		N/A	P65AKB3Ø		
P65AKB3#	1999 N	-		ASSAKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		-		A63AKB	TAPE9	n	TAPE	P63AKB10		N/A	SCRATCH		
		-		A64AKB	SYSDA	n	DISK	P64AKB2Ø		N/A	SCRATCH		
		•		A65AKB	TAPE9	n	TAPE	SCRATCH	990	N/A	P67AKB4		

USACSC Form 166-R 1 APR 77

			JOE For use of this form.	B SETUP.	CONSOLE 1, VOL 1; the pr	OPERATIN openmet agency	JOB SETUP - CONSOLE OPERATING INFORMATION om, see CSCM 18-1, VOL 1; the proponent agency is Qual Asset Dr (Tach I	3 SETUP - CONSOLE OPERATING INFORMATION see CSGM 18-1, VOL 1; the proponent spency is Qual Asset Dr. (Took Stalk & Doc Dir)				1. DATE	
2. CYCLE/JOB ID:	AKA3	AKA39/AKAHA2	UMAZ	3. CYCLE/JOB TITLE	OB TITLE:	MONTHI	MONTHLY/MONTHLY-2						
IPL DATE:	9	S. CORE ROMT	TMI	6. EST(WALL)RUN	LLJRUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	ILE - CONTAC	T POINT:	9. PROCESSING DATE:	ننږ
10.	11.	12.	13.	14.	15.	1	17.	18.		20.	21.		22.
9	CORE	MICHAEL PROPERTY.	REEL/VOL *	FILE ID	SYM/SYS	SCTY	MEDIA	SOURCE	RETN	CARRIAGE CONTROL .		DISPOSITION	STATUS
P67AKB40	38%	24		A65AKB	TAPE 9	n	TAPE	P65AKB3Ø		N/A	LIBRARY		
		н		A67AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY	٠	
		1		ВФФАКА	SYSDA	n	DISK	263AKB10		N/A	P69AKB50		
		0		A67AKB	TAPE9	D	TAPE	SCRATCH	Ø90	N/A	LIBRARY		
. 1		0		B67AKB	SYSDA	n	DISK	SCRATCH		N/A	P69AKB5#		
P69AKBS#	84K	-		AØ5AKB	TAPE9	D	TAPE	P63AKB10		N/A	PØ9AKA3Ø		
		н		BØØAKA	SYSDA	n	DISK	P67AKB40		N/A	P7 BAKA69		
		-		B67AKB	SYSDA	n	DISK	P67AKB40		N/A	SCRATCH		
		H		E63AKB	SYSDA	Þ	DISK	P63AKB10		N/A	SCRATCH		
		-		R99AKB	SYSDA	n	DISK	P99AKB20		N/A	PIBAKAIB		
		0		A29AKB	TAPE9	n	TAPE	SCRATCH	910	N/A	LIBRARY		NOTE 1
		0		A69AKB	TAPE9	n	TAPR	SCRATCH	190	N/A	UØ2ATU85/S	U#2ATU85/SPOOL/LIBRARY	
	•	0		B69AKB	SYSDA	Ω	DISK	SCRATCH		N/A	P17AKA50	•	
P7 ØAKA69	38K	H		A35AKB	TAPE9	n	TAPE	P63AKB10		N/A	LIBRARY		
NOTE 1 - OUT	PUT P	27	NOTE 1 - OUTPUT PILE A29AKB IS NO		PRODUCED AT DARCOM SITES.	M SITES.							

USACSC Form 166-R 1 APR 77

		le:		22. STATUS						
1. DATE		T: 9. PROCESSING DATE:		DISPOSITION	PØ9AKA3Ø	ARY	U#2ATU95/SPOOL/LIBRARY	ARY		
		NION TO		2,	PØ9A	LIBRARY	UØZV	LIBRARY		
		LE CONTAC		20. CARRIAGE CONTROL	N/A	N/A	N/A	N/A		
		TROUB		19. RETN		D45	100	910		YEAR
NO	A DOC DIA	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	P69AKB5#	SCRATCH	SCRATCH	SCRATCH		THE FISCAL YEAR
JOB SETUP - CONSOLE OPERATING INFORMATION	4A.2 CYCLE/JOB TITLE: MONTHLY/MONTHLY-2	CLAS		17. MEDIA	DISK	TAPE	TAPE	TAPE		EXECUTED IN THE LAST MONTHLY CYCLE OF
OPERATING	MONTHLY	7. JOB SCTY CLAS	D	16. SCTY CLAS	2	n	5	n	-	LAST MON
CONSOLE	3. CYCLE/JOB TITLE:	LL)RUN	(min)	15. SYM/SYS	SYSDA	TAPE9	TAPE9	TAPE9		ED IN THE
B SETUP.	3. CYCLE	6. EST(WALL)RUN	TIME: 30	14. FILE 10	BOOAKA	A7ØAKA	87ØAKA	X35AKB		BE EXECUT
9	4.2	1		13. REEL/VOL #						PROCRAM POPARA IS NOT TO
	AKA3\$/AKAHA2	S. CORE ROMT	98K	20	1	0	0	0		A BAIK
	AKA3J	5 CO		T. CORE	38K					RAM I
	2. CYCLE/JOB ID:	4. IPL DATE:		70. 10	P7ØAKA6Ø (cont'd)					NOTE 1: PRO

A4-39.1

ATTACHMENT 4

			9	B SÉTUP.	CONSOLE	OPERATIN	JOB SÉTUP - CONSOLE OPERATING INFORMATION	NOI				1. DATE	
2 CYCLE/JOB ID:			For use of this form	1, see CSCM 18-1, VOL 1; the p	OR TITLE	roponent agenc	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assar Dir (Tech Stds & Doc Div)	Tech Stds & Doc Di	-				
	AKA	AKA30/AKAMA3	13	3. CTCLE/		MONTH	MONTHLY/MONTHLY-3						
4. IPL DATE:	S. CORE ROMT	RE RC	TMC	6. EST(WALL)RUN	L)RUN	7. JOB SCTY CLAS	YCLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE . CONTAC	F POINT:	9. PROCESSING DATE:	E:
		98K		TIME: 30	(min)		U						
10.	11. 80.R.E	5.5	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL	21. DIS	DISPOSITION	22. STATUS
PØ2AKA10	98K	1		К99АКВ	SYSDA	n	DISK	P99AKB2Ø		N/A	SCRATCH		
		0		ВФЗАКА	SYSDA	n	DISK	SCRATCH		N/A	PØ5AKA2Ø		
		0		СФЗАКА	SYSDA	n	DISK	SCRATCH		N/A	P19AKA70		
PØ5AKA2Ø	24K	н		ВФЗАКА	SYSDA	ם	DISK	PØ2AKA1Ø		N/A	SCRATCH		
		0		ВФЅАКА	SYSDA	n	DISK	SCRATCH		N/A	P13AKA30		
		0		CØSAKA	SYSDA	מ	DISK	SCRATCH		N/A	PØ9AKA3Ø	1	
		0		EØSAKA	SYSDA	n	DISK	SCRATCH		N/A	P17AKA50		
P09AKA30	59K	н		AØ5AKB	TAPE9	n	TAPE	P69AKB5Ø		N/A	P12AKC20		
		н		АФ9АКА	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		н		BØØAKA	SYSDA	n	DISK	P69AKB5Ø		N/A	P12AKC20		
		н		СФБАКА	SYSDA	n	DISK	PØ5AKA2Ø		N/A	SCRATCH		
		0		AØ9AKA	TAPE9	n	TAPE	SCRATCH		N/A	P12AKC20		
		0		вф9ака	TAPE9	ח	TAPE	SCRATCH	700	N/A	UØ2ATU85/S	UØ2ATU85/SPOOL/LIBRARY	
		0		СФЭАКА	SYSDA	D	DISK	SCRATCH		N/A	P19AKA70		

USACSC Form 166-R 1 APR 77

ATTACHMENT 4

JOB SÉTUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stdt & Doc Div) AKA38/AKAYA4 3. CYCLE/JOB TITLE: NONTHLY/NONTHLY-4	IOB SÉTUP - CONSOLE OPERATING INFC m, see CSCM 18-1, VOL 1; the proponent agency is Qual A 3. CYCLE/JOB TITLE: MONTHLY/MONT	CONSOLE OPERATING INFO	OPERATING INFC	IG INFC	RMAT	Tech Stds & Doc Di	-			1. DATE	
6. EST(WALL)RUN 7	(min)	(min)	7	OB SCT	7. JOB SCTY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	.E . CONTACT		9. PROCESSING DATE:	نن
11. 12. 13. 14. 16. 16. 16. CORE 1/O REEL/VOL# FILE ID SYM/SYS SCTY CLAS	14. 15. FILE ID SYM/SYS		SCTY CLAS		17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL *	21. DISP	DISPOSITION	22. STATUS
44K I C63AKB SYSDA U	SYSDA		D		DISK	P63AKBIØ		N/A	SCRATCH		
I M99AKB SYSDA U	SYSDA		D		DISK	P99AKB2Ø		N/A	SCRATCH		
O AllAKC SYSDA U	SYSDA		D		DISK	SCRATCH		N/A	P12AKC2Ø		
98K I AØSAKB TAPE9 U	TAPE9		n		TAPE	PØ9AKA3Ø		N/A	P13AKC3Ø		
І АЙРАКА ТАРЕР U	TAPE9		n		TAPE	PØ9AKA3Ø		N/A	SCRATCH		
I Allakc SYSDA U	SYSDA	_	D		DISK	P11AKC10		N/A	SCRATCH		
I A12AKC TAPE9 U	TAPE9		D		TAPE	LIBRARY		N/A	LIBRARY	1	
I BODAKA SYSDA U	SYSDA		D		DISK	PØ9AKA3Ø		N/A	P13AKC3Ø		
O A09AKA TAPE9 U	TAPE9		n		TAPE	SCRATCH		N/A	P13AKC3Ø		
0 B12AKC SYSDA U	SYSDA		D		DISK	SCRATCH		N/A	P15AKC40		
O C12AKC SYSDA U		SYSDA U	Þ		DISK	SCRATCH		N/A	P1AAKC50		
0 E12AKC SYSDA U	SYSDA		D		DISK	SCRATCH		N/A	P15AKC40		
O F12AKC SYSDA U	SYSDA		D		DISK	SCRATCH		N/A	P13AKA3Ø		
0 H12AKC SYSDA U	SYSDA		D		DISK	SCRATCH		N/A	P13AKC3Ø		

111

USACSC Form 166-R 1 APR 77

AK		For use of this form	CSCM 18	1 VOI I shan	Contract tone	La O A Arrest	Tate of the tark					
	39/A	AKA30/AKAMA4	3. CYCLE/JOB TITLE:	OB TITLE:	MONTHI	MONTHLY/MONTHLY-4	AA4 3. CYCLE/JOB TITLE: MONTHLY/MONTHLY-4					
0	S. CORE ROMI	ROMT		LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE . CONTACT	POINT:	9. PROCESSING DATE:	1
	6	98K	TIME: 45	(min)		n						
11. SORE	E 12	13. REEL/VOL .	14. FILE 10	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL .	21. DISI	DISPOSITION	22. STATUS
95K	-		AØSAKB	TAPE9	n	TAPE	P12AKC2Ø		N/A	P15AKC40		
	н		АФ9АКА	TAPE9	D	TAPE	P12AKC2Ø		N/A	SCRATCH		
			A32AKC	TAPE9	n	TAPE	LIBRARY		N/A	P32AKC60		
	-		ВФФАКА	SYSDA	'n	DISK	P12AKC20		N/A	P15AKC40		
	Н		H12AKC	SYSDA	D	DISK	P12AKC2Ø		N/A	SCRATCH		
	0		АФЗАКА	TAPE9	n	TAPE	SCRATCH	960	N/A	P32AKC60		
	0		A12AKC	TAPE9	D	TAPE	SCRATCH	D6Ø	N/A	P15AKC40		
	0		B13AKC	SYSDA	D	DISK	SCRATCH		N/A	PI SAKC40		
95K	-		AØ5AKB	TAPE9	n	TAPE	P13AKC3Ø		N/A	P32AKC6Ø		
	-		A12AKC	TAPE9	n	TAPE	P13AKC3Ø		N/A	LIBRARY		
	-		ВФФАКА	SYSDA	n	DISK	P13AKC3Ø		N/A	P32AKC6Ø		
		1	BIZAKC	SYSDA	n	DISK	P12AKC2Ø		N/A	SCRATCH		
		1	BI3AKC	SYSDA	n	DISK	P13AKC3Ø		N/A	SCRATCH		
	1		ELZAKC	SYSDA	n	DISK	P12AKC2Ø		N/A	SCRATCH		
	0		A15AKC	TAPE9	D	TAPE	SCRATCH	700	N/A	UØ2ATU8Ø/S	U\$2ATU8\$/SPOOL/LIBRARY	

01 FF	7 R	70

SACSO OL I		B-1- 0S)	-В-	AKA	Γ										Ø1 FEE	3 79
		E:		22. STATUS												
1. DATE		T: 9. PROCESSING DATE:		DISPOSITION	SCRATCH	UØ2ATU95/SPOOL/LIBRARY	LIBRARY	P1ØAKA1Ø	LIBRARY	PIØAKAIØ	SCRATCH	LIBRARY	UØ2ATU9Ø/SPOOL/LIBRARY	•		
		T POIN		-13	SCR	UØ2.	LIB	P10.	LIB	P10	SCR	LIB	UØ2			
		LE CONTAC		20. CARRIAGE CONTROL #	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
		TROUB		19. RETN		700						D65	700			
NON THE PARTY		8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	P12AKC2Ø	SCRATCH	P15AKC4Ø	P13AKC3Ø	P13AKC3Ø	P15AKC4Ø	P99AKB2Ø	SCRATCH	SCRATCH			
JOB SETUP - CONSOLE OPERATING INFORMATION	MONTHLY/MONTHLY-4	CLAS		17. MEDIA	DISK	TAPE	TAPE	TAPE	TAPE	DISK	DISK	TAPE	TAPE			
OPERATIN	MONTHL	7. JOB SCTY CLAS	n	16. SCTY CLAS	n	n	n	ם	n	D	n	n	n			
CONSOLE	JOB TITLE:	LL)RUN	(min)	15. SYM/SYS	SYSDA	TAPE9	TAPE9	TAPE9	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9			
B SETUP.	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 45	14. FILE ID	C12AKC	AIAAKC	AØ5AKB	АФЗАКА	A32AKC	ВФФАКА	N99AKB	A32AKC	B32AKC			
OL Section of this form	MA4	MT		13. REEL/VOL #												
	D/AKA	IE RON	98K	12.	1	0	н	н	П	н	н	0	0			
	AKA30/AKAMA4	5. CORE ROMT		ORE	98K		9.0K									
	CYCLE/JOB ID:	4. IPL DATE.		01 10	P1AAKC50		P32AKC6Ø									

Edition dated 1 Mar 76 will be used until exhausted

ATTACHMENT 4

A4-34

USAC	SCM	18-1-	- B-	-AKA
VOL	III	(OS)	C	2

PAGE 1 OF 4

			3	B SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION	NOI			1. DATE	ıTE	
2. CYCLE/JOB ID:	AKA 3	AKA3#/AKAMAS	For use of this form	3. CYCLE/JOB TITLE:	1, VOL 1; the p	MONTH!	ent agency is Qual Assur Dir (For use of this form, are CSCM 18-1, VOL 1; the proponent repency to Qual Agent Dir (Tech Stds & Doc Dir) 3. CYCLE/JOB TITLE: MONTHLY/MONTHLY-5	7				
4. IPL DATE:	5. 00	5. CORE POMT	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	œ	TROUB	IN CASE OF TROUBLE - CONTACT POINT:		9. PROCESSING DATE:	١
		38k		TIME: 60	(min)	n							
10. ID	11. 00RE	28	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	NOI	22. STATUS
PIBAKAIB	94K	н		AØ9AKA	TAPE9	n	TAPE	P32AKC60		N/A	LIBRARY		
		н		врфака	SYSDA	n	DISK	P32AKC60		N/A	P12AKA20		
		1		R99AKB	SYSDA	n	DISK	P69AKB50		N/A	SCRATCH		
		0		Albaka	TAPE9	ח	TAPE	SCRATCH	DØ7	N/A	UØ2ATU8Ø/SPOOL/LIBRARY	/LIBRARY	
ì		0		BIDAKA	TAPE9	n	TAPE	SCRATCH	DØ7	N/A	UØ2ATU85/SPOOL/LIBRARY	/LIBRARY	
		0		CIBAKA	SYSDA	n	DISK	SCRATCH		N/A	P12AKA20		
		0		E1 ØAKA	TAPE9	n	TAPE	SCRATCH	700	N/A	U\$2ATU9\$/SPOOL/LIBRARY	/LIBRARY	
P12AKA29	62K	1		Вррака	SYSDA	n	DISK	PIBAKAIB		N/A	P13AKA3Ø		
		н		CIBAKA	SYSDA	n	DISK	PIØAKAIØ		N/A	SCRATCH		
		0		B12AKA	TAPE9	n	TAPE	SCRATCH	100	N/A	UØ2ATU85/SPOOL/LIBRARY	/LIBRARY	
P13AKA3#	999	П		Вррака	SYSDA	n	DISK	P12AKA20		N/A	P17AKA5Ø		
		н		BØ5AKA	SYSDA	n	DISK	PØ5AKA 20		N/A	SCRATCH		
		н		F12AKC	SYSDA	n	DISK	P12AKC20		N/A	SCRATCH		
		0		C13AKA	SYSDA	n	DISK	SCRATCH	,	N/A	P14AKA40		

USACSC Form 166-R 1 APR 77

Edition dated 1 Mar 76 will be used until exhausted

			Cor use of this form	DB SETUP .	CONSOLE 1, VOL I: the pa	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION for use of this form, see SSCM 18-1, VOL 1; the proponent search is Quint Assar Dir lifeth Stok & Doc Dir)	Toch Side & Doc Did	5			1. DATE	
2. CYCLE/JOB ID: A	KA39	AKA3Ø/AKAMAS	MAS	3. CYCLE/JOB TITLE:	OB TITLE:	MONTHI	MONTHLY/MONTHLY-5						
rci	COR	5. CORE ROMT	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	ILE - CONTAC	T POINT:	9. PROCESSING DATE:	نڌ
-8	11. CORE		13. REEL/VOL #	14. FILE ID	SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	ZZ. STATUS
10	SØK	н		· A14AKA	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		1		С13АКА	SYSDA	n	DISK	P13AKA3Ø		N/A	SCRATCH		
		0		A14AKA	TAPE9	n	TAPE	SCRATCH	060	N/A	LIBRARY		
		0		C14AKA	SYSDA	n	DISK	SCRATCH		N/A	P19AKA70		
9	9 A A	н		Врвака	SYSDA	D	DISK	P13AKA30		N/A	P18AKA6#		
		-		B69AKB	SYSDA	D	DISK	P69AKBS#		N/A	SCRATCH		
		Н		EØSAKA	SYSDA	n	DISK	PØ5AKA2Ø		N/A	SCRATCH		
		0		B17AKA	SYSDA	Ω	DISK	SCRATCH		N/A	P18AKA60		
_	70K	-		A18AKA	TAFE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		1		Вррака	SYSDA	n	DISK	P17AKA50	1	N/A	P19AKA70		
		ı		B17AKA	SYSDA	n	DISK	P17AKA50		N/A	SCRATCH		
		0		A18AKA	TAPE9	n	TAPE	SCRATCH	Ø60	N/A	LIBRARY		
	8ØK	1		ВФФАКА	SYSDA	n	DISK	P18AKA60		N/A	LIBRARY		
		1		CØ2AKA	SYSDA	n	DISK	PØ2AKA10		N/A	SCRATCH		

P
exheusts
unti
pesn e
WIND D
Mer 78
deted 1
Edition

			E:		22. STATUS	1 H M.,							7.												
1. DATE			9. PROCESSING DATE:		DISPOSITION			U#2ATUB#/SPOOL/LIBRART	LIBRARY AKA-669/DATA CONTROL					DATA CONTROL		AKA-005/DATA CONTROL		DATA CONTROL							DATA CONTROL
			T POINT:		21.	SCRATCH	SCRATCH	U#2ATU8	LIBRARY AKA-669/	LIBRARY	AKC-001/DATA	AKC-002/DATA	AKC-003/DATA	AKC-049/DATA	LIBRARY	AKA-005/	LIBRARY	AKB-006/DATA	AKB-011/DATA	AKB-015/DATA	AKB-617/DATA	AKB-018/DATA	AKB-Ø19/DATA	AKB-020/DATA	AKB-023/DATA
			LE . CONTAC		20. CARRIAGE CONTROL	Y/N	N/A	N/A	N/A STD	N/A	STD	STD	E E	STD	N/A	STD	N/A	STD	STO	STD	STD	STS	STD	STO	STD
	-		TROUB		19. RETN			700																	
NO	ech Stds & Doc Di		8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	PØ9AKA3Ø	P14AKA4Ø	SCRATCH	PI ØAKA I Ø	P15AKC4Ø	TAPE	TAPE	TAPE	TAPE	P19AKA70	TAPE	P69AKB5#	TAPE	TAPE	TAPE	TAPE .	TAPE	TAPE	TAPE	TAPE
B SETUP - CONSOLE OPERATING INFORMATION	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stats & Doc Div)	MONTHLY/MONTHLY-5	Y CLAS	U	17. MEDIA	DISK	DISK	TAPE	TAPE	TAPE	LIST	LIST	LIST	LIST	TAPE	LIST	TAPE	LIST							
OPERATIN	roponent agenc	MONTHI	7. JOB SCTY CLAS		16. SCTY CLAS	Ω	n	n	D D	, ,	D	D	D E	9 5	D	D	n	n	n	b	D :	D :	0	D !	0
CONSOLE	1, VOL 1; the p	3. CYCLE/JOB TITLE:	ILL)RUN	(min)	15. SYM/SYS	SYSDA	SYSDA	TAPE9	TAPE9 SYSPR	TAPE9	SYSPR	SYSPR	SYSPR	SYSPR	TAPE9	SYSPR	TAPE9	SYSPR							
B SETUP.	A, SEE CSCM 18	3. CYCLE/	6. EST(WALL)RUN	TIME: 60	14. FILE 10	CØ9AKA	C14AKA	A19AKA	Albaka	A15AKC	SYSOUT	SYSOUT	SYSOUT	SYSOUT	A19AKA	SYSOUT	A69AKB	SYSOUT							
3	For use of this form	UMA 5	MT	,	13. REEL/VOL #																				
		AKA3Ø/AKAMAS	5. CORE ROMT	98K	12.	I	н	0	н	н					н		1								
		AKA3	5. CO		11. CORE	80 XX			¥ .								*							_	
		2. CYCLE/JOB ID:	4. IPL DATE:		10. ID	P19AKA70 (cont'd)			U#ZATUB#								U#2ATU85								

			JC For use of this for	JOB SETUP -	CONSOLE	OPERATIN	SETUP - CONSOLE OPERATING INFORMATION = CSCM 18-1, VOL 1; the proporent agency is Qual Agent Dir (Tech)	JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, use CSCM 18-1, VOL 1; the proportent agency is Qual Assur Dir (Tech Stat. & Doc Dir)	•			. DAIL	
2. CYCLE/JOB ID:	AKA3	AKA3Ø/AKAMAS	MAS	3. CYCLE/JOB TITLE:	OB TITLE:	MONTH	MONTHLY/MONTHLY-5	2					
4. IPL DATE:	5. CORE ROMT	RE ROA	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	TY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE : CONTAC		9. PROCESSING DATE:	نڌ
9	11. CORE		13. REEL/VOL *		15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	18. RETN	20. CARRIAGE CONTROL #	21. DISP	DISPOSITION	22. STATUS
UØ2ATU85	<u>**</u>			SYSOUT SYSOUT SYSOUT	SYSPR SYSPR SYSPR	555	LIST	TAPE TAPE		8 8 8 8 8 8	AKB-#24/DATA CONTROL AKB-#66/DATA CONTROL AKB-1#3/DATA CONTROL	TA CONTROL TA CONTROL TA CONTROL	
		н		BØ9AKA SYSOUT	TAPE9 SYSPR	55	TAPE	PØ9AKA3Ø TAPE		N/A STD	LIBRARY AKB-\$13/DATA CONTROL	FA CONTROL	
		н		B1 ØAKA SYSOUT	TAPE9 SYSPR	55	TAPE	P1ØAKA1Ø TAPE		N/A STD	LIBRARY AKA-#11/DATA CONTROL	TA CONTROL	
		н	•	BIZAKA	TAPE9 SYSPR	D D	TAPE	P12AKA2Ø TAPE		N/A STD	LIBRARY AKA-Ø12/DATA CONTROL	FA CONTROL	
		н		B7ØAKA SYSOUT	TAPE9 SYSPR	םם	TAPE	P7ØAKA6Ø TAPE		N,A STD	LIBRARY AKA-#28/DATA CONTROL	TA CONTROL	
UØ2ATU9Ø	<u> </u>	н		B32AKC SYSOUT SYSOUT	TAPE9 SYSPR SYSPR		TAPE LIST LIST	P32AKC6Ø TAPE TAPE		N/A STD STD	LIBRARY AKC-Ø69/DATA CONTROL AKC-Ø64/DATA CONTROL	TA CONTROL	
*		н.		C99AKB SYSOUT SYSOUT SYSOUT	TAPE9 SYSPR SYSPR SYSPR	5555	TAPE LIST LIST LIST	P99AKB2Ø TAPE TAPE TAPE		N/A STD STD STD	LIBRARY AKB-Ø29/DATA AKB-Ø3Ø/DATA AKB-Ø31/DATA	IA CONTROL FA CONTROL FA CONTROL	
		н		EI ØAKA SYSOUT	TAPE9 SYSPR	n n	TAPE	P1 ØAKA 1 Ø TAPE		N/A STD	LIBRARY AKA-\$\$8/DATA CONTROL	IA CONTROL	
UØ2ATU95	1ØK	н		ATAAKC	TAPE9 SYSCP	20	TAPE	P1AAKC5Ø		4/N	LIBRARY AKC-666/PCM	LIBRARY AKC-666 /PCM /DATA CONTROL	-

Edition dated 1 Mar 76 will be used until exhausted

MGE 4 OF 4

				JO. For use of this form	B SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech State & Doc Div)	ION Tech Stds & Doc Di	3		1. DATE	
2	2. CYCLE/JOB ID:	AKA4	AKA40/AKAQA1	1QA1	3. CYCLE/JOB TITLE:	JOB TITLE:	QUARTE	QUARTERLY/QUARTERLY-1	.Y-1				
4	4. IPL DATE:	5. CORE ROMT	RE ROA	TMI	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE . CONTAC	POINT: 9. PROCESSING DATE:	E:
ğ	ō	11. 8.R.E.		13. REEL/VOL #	0	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE	21. DISPOSITION	₹. STATUS
	PBBAKAIB	×	1		АФФАКА	SYSCR	n	CARD	DATA		N/A	DATA CONTROL	
			0		вррака	SYSDA	Ω	DISK	PØØAKAIØ	CØ1	N/A	P33AKA15	
	P33AKA15	Ж	н		АВЗАКА	TAPE9	n	TAPE	LIBRARY		N/A	P36AKA3Ø	
			н		Вррака	SYSDA	n	DISK	PØØAKA1Ø		N/A	P34AKA2Ø	
A4-			0		А 33АКА	SYSDA	Ω	DISK	SCRATCH		N/A	P34AKA2Ø	
-39	P34AKA2Ø	77K	н		A14AKA	TAPE9	n	TAPE	LIBRARY		N/A	P4 ØAKA4Ø	
			1		А33АКА	SYSDA	n	DISK	P33AKA15		N/A	SCRATCH	
			н		Врбака	SYSDA	n	DISK	P33AKA15		N/A	P36AKA3Ø	
			0		В34АКА	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU7Ø/SPOOL/LIBRARY	
	P36AKA3Ø	98K	Н		AØ9AKA	TAPE9	n	TAPE	P33AKA15		N/A	P38AKA35	
_			н		Врбака	SYSDA	n	DISK	P34AKA2Ø		N/A	P38AKA35	
			0		Арвака	TAPE9	n	TAPE	SCRATCH	030	N/A	DATA CONTROL	
ATTAC			0		СЗбАКА	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU7Ø/SPOOL/LIBRARY	
HMEN	P38AKA35		н		А Ø9АКА	TAPE9	n	TAPE	P36AKA3Ø		N/A	LIBRARY	
		- 6											

USAC	SCM	18-1-B-AKA
VOL	III	(os)

2. CYCLE/JOB ID:			For use of this form	JOB SETUP	1, VOL 1; the p	OPERATIN	SET UP - CONSOLE OFERATING INFORMATION SET UP - CONSOLE OFERA I ING. INFORMATION SECOND 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech 5)	JOS SETUP - CONSOLE OPERATING INFORMATION To use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stat & Doc Div)	-			
	AKA40/AKAQA1	/AKAC	\A1	3. CYCLE/JOB TITLE:	108 TITLE:	QUARTE	QUARTERLY/QUARTERLY-1	LY-1				
	5. CORE ROMT	E RON	AT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	TY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	T POINT: 9. PROCESSING DATE:	ATE:
9	11. CORE	5.5	13. REEL/VOL #			16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	22. STATUS
P38AKA35 (cont'd)		н		ВФФАКА	SYSDA .	n	DISK	P36AKA3Ø		N/A	P4 BAKA40	_
		0		в 38 АКА	TAPE9	D	TAPE	SCRATCH	700	N/A	UØ2ATU7Ø/SPOOL/LIBRARY	
P4 CAKA40	22K	н		A14AKA	TAPE9	n	TAPE	P34AKA2Ø		N/A	LIBRARY	
		н		Вррака	SYSDA	D	DISK	P38AKA35		N/A	LIBRARY	-
		0		A14AKA	TAPE9	b	TAPE	SCRATCH	D3Ø	N/A	DATA CONTROL	
		0		B4 ØAKA	TAPE9	ь	TAPE	SCRATCH	190	N/A	UB2ATU7Ø/SPOOL/LTBRARY	
P48AKA50	98K	7		A35AKB	TAPE9	D	TAPE	LIBRARY		N/A	LIBRARY	
		0		A48AKA	SYSDA	n	DISK	SCRATCH		N/A	P49AKA6Ø	
P49AKA60	98K	-		AØ5AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY	
				A48AKA	SYSDA	Ъ	DISK	P48AKA5Ø		N/A	SCRATCH	
		0		A49AKA	TAPE9	D	TAPE	SCRATCH	700	N/A	U\$2ATU7\$/SPOOL/LIBRARY	
UØZATUJØ	*	7		A49AKA SYSOUT	TAPE9 SYSPR	55	TAPE	P49AKA6Ø TAPE		N/A STD	LIBRARY AKA-067/DATA CONTROL	
		н		B34AKA SYSOUT	TAPE9 SYSPR	ממ	TAPE	P34AKA2Ø TAPE		N/A STD	LIBRARY AKA-Ø64/DATA CONTROL	

Edition dated 1 Mar 76 will be used until exhausted

PAGE 2 OF 3

			JOB For use of this form,	DB SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION om, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stat, & Doc Div)	ION Tech Stds & Doc Di	3			1. DATE	
2. CYCLE/JOB ID:	AKA49/AKA0A1	3/AKA	10A1	3. CYCLE,	3. CYCLE/JOB TITLE:	OHARTE	TRLY /OUARTER	V-1					
4. IPL DATE:	5. CORE ROMT	RE RON	IMT	6. EST(WALL)RUN	ILL)RUN	7. JOB SCT	7. JOB SCTY CLAS 8. IN CASE OF TROUBLE CONTACT POINT:	8. IN CASE OF	TROUB	BLE CONTAC	T POINT:	9. PROCESSING DATE:	ű
10. ID	11. CORE		13. REEL/VOL #	14. FILE ID	SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE	21.	DISPOSITION	22. STATUS
UØ2ATU7Ø (cont'd)	1. F	н		B38AKA SYSOUT	TAPE9 SYSPR	n	TAPE	P38AKA35 TAPE		N/A STD		LIBRARY AKA-ØØ2/DATA CONTROL	
		1		B4 ØAKA SYSOUT	TAPE9 SYSPR	ממ	TAPE	P4 ØAKA4Ø TAPE		N/A STD	LIBRARY AKA-ØØI/DA	LIBRARY AKA-GØI/DATA CONTROL	
		н		C36AKA SYSOUT	TAPE9 SYSPR	ממ	TAPE	P36AKA3Ø TAPE		N/A STD	LIBRARY AKA-ØØ3/DA	LIBRARY AKA-ØØ3/DATA CONTROL	
												1	

VOL	111	(OS)	

		TE:		22. STATUS							
1. DATE		INT: 9. PROCESSING DATE		DISPOSITION	· DATA CONTROL	P6 BAKA 2 B	LIBRARY	LIBRARY	UØ2ATU3Ø/SPOOL/LIBRARY	LIBRARY AKA-Ø1Ø/DATA CONTROL	
		CONTACT PO		20. CARRIAGE CONTROL.	N/A DA	N/A P6	N/A LI	N/A LI	N/A UP	N/A LI	
		ROUBLE		19. 20. RETN CA.		CØ1			0180		
ON ch Strik & Doc Div)	UAL-1	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE R	DATA	POBAKAID	LIBRARY	PØØAKAIØ	SCRATCH	P6ØAKA2Ø TAPE	
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent searcy is Qual Assur Dir (Tech Strik & Doc Dir)	SEMIANNUAL/SEMIANNUAL-1			17. MEDIA	CARD	DISK	TAPE	DISK	TAPE	TAPE	
PERATIN	SEMIAN	7. JOB SCTY CLAS	D	16. SCTY CLAS	ם	D	ъ	D	n	חם	
ONSOLE C	OB TITLE:		(min)	15. SYM/SYS	SYSCR	SYSDA	TAPE9	SYSDA	TAPE9	TAPE9 SYSPR	
S SETUP . C	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 15	14. FILE 10	АФФАКА	ВФФАКА	AØ9AKA	ВФФАКА	Вебака	B6ØAKA	
JOB For use of this form, a	נעו			13. REEL/VOL •							
	AKASØ/AKALAI	S. CORE ROMT	98K	5.5	н	0	1	н	0	н	
	AKAS	9 0		11. 80.RE	×		98K			ž.	
	2. CYCLE/JOB ID:	4. IPL DATE:		10.	PGGAKAIG		P6ØAKA29			UØ2ATU3Ø	

			Ter use of the form	B SETUP .	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION orm, see CECM 18-1, VOL 1; the proporent agency to Qual Assur Dr (Tech)	JOB SETUP - CONSOLE OPERATING INFORMATION for use of this form, see CECM 18-1, VOL 1; the proporent agency is Qual Assur Dr (Tech State is Don Dis)				1. DATE	
2. CYCLE/JOB ID:	AKA6	AKA69/AKAAA1	AAA1	3. CYCLE/JOB TITLE:	OB TITLE:	ANNUA	ANNUAL/ANNUAL-1						
4. IPL DATE:	S. CORE ROMT	RE ROM	JMT K	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC		9. PROCESSING DATE:	نن
10.	11. CORE		13. REEL/VOL #		SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISP	DISPOSITION	22 STATUS
PØØAKAIØ	16K	н		АВВАКА	SYSCR	n	CARD	DATA		N/A	DATA CONTROL	OL.	
		0		BØØAKA	SYSDA	n	DISK	PØØAKAIØ	CØ1	N/A	P91AKB2#		
P91AKB2#	38K	1		A35AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
•		-		BØØAKA	SYSDA	n	DISK	PØØAKA 1 Ø		N/A	P8@AKA3@		
1		0		A7ØAKA	TAPE9	n	TAPE	SCRATCH	C Ø 3	N/A	LIBRARY		
		0		A91AKB	TAPE9	D	TAPE	SCRATCH	0660	N/A	LIBRARY		MOTE 1
		•		B91AKB	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU40/SI	UØ2ATU4#/SPOOL/LIBRART	
		0		ХЭЗАКВ	TAPE9	n	TAPE	SCRATCH	CØ3	N/A	LIBRARY		
P8\$AKA3\$	%	1		A18AKA	TAPE9	D	TAPE	LIBRARY		N/A	LIBRARY		
		-		ВФФАКА	SYSDA	Ω	DISK	P91AKB20		N/A	LIBRARY		
		0		B8ØAKA	TAPE9	n	TAPE	SCRATCH	D18#	N/A	UØ2ATU4Ø/S	U#2ATU4#/SPOOL/LIBRART	
		0		C8ØAKA	TAPE9	n	TAPE	SCRATCH	D186	N/A	UØ2ATU40/S	UØ2ATU4Ø/SPOOL/LIBRARY	
U\$2ATU4\$	19K	H		BBBAKA	TAPE9 SYSPR	55	TAPE	P8ØAKA3Ø TAPE		N/A STD	LIBRARY AKA-\$\$6/DATA CONTROL	TA CONTROL	
NOTE 1 - KI	TNU TI	11. 8	NOTE 1 - KELP UNTIL RELEASED BY DFAE.	FAE.									

USACSC Form 186-R 1 APR 77

PAGE 2 OF 2

		نڌ	22. STATUS				
		9. PROCESSING DATE:	DISPOSITION	LIBRARY AKB-\$28/DATA CONTROL	LIBRARY AKA-\$\$7/DATA CONTROL		
		POINT:	23.	LIBRARY AKB-\$28/	LIBRARY AKA-607/		
		E CONTAC	ZO. CARRIAGE CONTROL .	N/A STD	N/A STD		
		TROUBI	19. RETN				
ON State & Dec Div		8. IN CASE OF TROUBLE - CONTACT POINT:	18. SOURCE	P91AKB2Ø TAPE	P8ØAKA3Ø TAPE		
JOB SETUP - CONSULE OPERATING INFORMATION Serm, are CSCM 18-1, VOL 1; the proponent agency is Qual Agen Dir (Test Side & Dec Dir)	ANNUAL/ANNUAL-1	ry CLAS	17. MEDIA	TAPE	TAPE		
OPERATIN	ANNUA	7. JOB SCTY CLAS	13. SCTY CLAS	n	n		
1, VOL I; the pa	OB TITLE:	(min)	15. SYM/SYS	TAPE9 SYSPR	TAPE9 SYSPR		
S SETUP	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN TIME: 95 (mi	14. FILE ID	B91AKB SYSOUT	C8ØAKA SYSOUT		
For use of this form,	AAI	TN	13 REEL/VOL #				
	AKA6#/AKAAA1	5. CURE ROMT 98K	52.	н	н		
	AKA6	3	11. CORE	1.0K			4
	CYCLE/JOB ID:	4. IPL DATE:	.01 DI	U\$2ATU4\$ (cont'd)		C 3	

Edition dated 1 Mar 76 will be used until exhausted

USACSC Form 166-R 1 APR 77

			JOE For use of this form,		CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION orm, see CSCM 18-1, VOL 1; the proported agency is Qual Assur Dir (Tech Stat. & Doc Div)	ION ech Stds & Doc Div			-	1. DATE	
2. CYCLE/JOB ID:	AKA7	AKA70/AKARA1	VRA1		3. CYCLE/JOB TITLE:	AS REQ	AS REQUIRED/AS REQUIRED-1	UIRED-1					
4. IPL DATE:	5. CORE ROMT	RE RO	IMI	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTACT		9. PROCESSING DATE	
		98K	· ·	TIME: 15	(min)	Ω							
10. CI	11. CORE	120	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOS	DISPOSITION	22. STATUS
PØØAKA I Ø	7K	I		аббака	SYSCR	n	CARD	DATA		N/A	DATA CONTROL		
		0		ВОВАКА	SYSDA	D	DISK	P00AKA10	CØ1	N/A	P99AKB2Ø		
P99AKB2Ø	98K	н		AØSAKB	TAPE9	D	TAPE	LIBRARY		N/A	PØ9AKA3Ø		NOTE 1
		1		A29AKB	TAPE9	D	TAPE	LIBRARY		N/A	LIBRARY		NOTE 1,3
		н		A99AKB (OPTL)	SYSCR	D	CARD	DATA		N/A	DATA CONTROL	1	
		н		врдака	SYSDA	n	DISK	PODAKAIO		N/A	PØ9AKA3Ø		
		н		В99АКВ	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		NOTE 2
		н		F99AKB (OPTL)	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
		1		299AKB (OPTL)	TAPEDD	D	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
FOR INITIAL SETUP:	SETUP												
NOTE 1 - MOU	T AB	SAKB	NOTE 1 - MOUNT AØSAKB FIRST, AFTER		NSOLE MES	SAGE WILL	PROVIDE INS	TRUCTIONS F	DR MOU	NTING A294	WHICH CANSOLE MESSAGE WILL PROVIDE INSTRUCTIONS FOR MOUNTING A294KB AND SCRATCH (B99AKB).	н (в994кв).	
NOTE 2 - MOUNT		9AKB	F994KB OR 2994KB IF		LE PRIOR	APPLICABLE PRIOR TO B99AKE							
NOTE 3 - INPUT	T FILE	E AZ	A 29 AKB IS NOT	USED IN DARCOM.	ARCOM.								
The same of the sa													

Table Confe Conf				9	B SETUP.	CONSOLE	DPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION	NOI			_	1. DATE	
1.1 1.2 1.3 1.4 1.4 1.5				For use of this form	1, see CSCM 18	1, VOL I; the pi	roponent agency	is Qual Assur Dir (Fech Stds & Doc Dis	-				
1. ORF 1	2. CYCLE/JOB ID:	AKA7	9/AK		3. CYCLE/	JOB TITLE:	AS REC	UIRED/AS RE	QUIRED-1					
10 10 10 10 10 10 10 10	4. IPL DATE:	3	RE R	DMT	6. EST(WA	LLJRUN	7. JOB SCT	Y CLAS	8. IN CASE OF	TROUB	LE - CONTAC		. PROCESSING DATE	::
10 11, 12 13, 14, 15, 18,			86	×			1							
B99AKB TAPE9 U C99AKB TAPE9 U K99AKB SYSDA U S99AKB SYSDA U S99AKB SYSDA U S99AKB TAPE9 U S99AKB TAPE9 U		11. OORE		13. REELVOL .	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL .		OSITION	22. STATUS
C99AKB TAPE9 U K99AKB SYSDA U S99AKB SYSDA U S99AKB SYSDA U S99AKB TAPE9 U WHICH CONSOLE MESSAGE WILL WHICH CONSOLE MESSAGE WILL	P99AKB2\$ (cont'd)	98K	0		вээлкв	TAPE9.	D	TAPE	SCRATCH	010	N/A	LIBRARY		NOTE 1
R99AKB SYSDA U S99AKB SYSDA U S99AKB SYSDA U S99AKB TAPE9 U WHICH CONSOLE MESSAGE WILL			0		C99AKB	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU8Ø/SP	OOL/LIBRARY	
S99AKB SYSDA U S99AKB SYSDA U S99AKB TAPE9 U WHICH CONSOLE MESSAGE WILL			0		к99акв	SYSDA	D	DISK	SCRATCH		N/A	PØ2AKA 1 Ø		
S99AKB SYSDA U S99AKB TAPE9 U WHICH CONSOLE MESSAGE WILL			0		R99AKB	SYSDA	n	DISK	SCRATCH		N/A	PIØAKAIØ		
S99AKB SYSDA U S99AKB TAPE9 U WHICH CONSOLE MESSAGE WILL			0		S99AKB	SYSDA	D	DISK	SCRATCH		N/A	PADAKA21		
S99AKB TAPE9 U WHICH CONSOLE MESSAGE WILL	PADAKA21		н		S99AKB	SYSDA	n	DISK	P99AKB2Ø		N/A	SCRATCH	•	
WHICH CONSOLE MESSAGE WILL			0		S99AKB	TAPE9	D	TAPE	SCRATCH	100	N/A	LIBRARY		NOTE 2
WHICH CONSOLE MESSAGE WILL														
WHICH CONSOLE MESSAGE WILL														
WHICH CONSOLE MESSAGE WILL														
VOR F994KB AS INPUT WHEN A	NOTE 1 - WO	SEIUR INT AG	8 7 8	PTP A TPUTE	MH1CH C	AM A JOSN	CACE UTT	wi adimodo	T SWOT TOUGH	- 5	000 000	424	(42,1000)	
S99AKB REPLAÇES A99AKB AND/OR F99AKB AS INPUT WHEN A RERUN IS REQUIRED.	1 7101		3	tinot, acit	autou d	Maour re	SAUG WILL	LENOVIDE IN	INUCITORS	OK MO	NIING A29	AKB AND SCKAT	CH (B99AKB).	
		SAKB R	EPLA	CES A99AKB A		KB AS IN	UT WHEN	RERUN IS R		E PAR	A. D OF RE	COVERY INSTRU	CTIONS.	

Edition dated 1 Mar 76 will be used until exhausted

ATTACHMENT 4

A4-46

			JOB For use of this form,	B SETUP .	CONSOLE BE	OPERATIN	SETUP - CONSOLE OPERATING INFORMATION SECON 18-1, VOL 1; the propopule sensor is Qual Assur Dir (Tech State & Doc Dir)	ION Tech Stde & Doc Div	•			1. DATE	
CYCLE/JOB ID:	AKA	AKA 78/AKARA2	ARA2	3. CYCLEA	3. CYCLE/JOB TITLE:	AS REC	AS REQUIRED/AS REQUIRED-2	QUIRED-2					
4. IPL DATE:	8	S CORE ROMI	TMC	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	YCLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	T POINT:	9. PROCESSING DATE:	Ę.
	-	38K	$_{\perp}$ L	11ME: 19	_						_		
9	80 RE	18	REEL/VOL #	FILE 10	SYM/SYS	SCTV CLAS	MEDIA	SOURCE	RETN	CARRIAGE	Z	DISPOSITION	STATUS
P#ZAKA1#	98K	1		к99акв	SYSDA .	n	DISK	P99AKB2₿		N/A	SCRATCH		
		0		BØZAKA	SYSDA	Þ	DISK	SCRATCH		N/A	PØSAKA2Ø		
		•		CØZAKA	SYSDA	D	DISK	SCRATCH		N/A	P19AKASØ		
P#SAZA2#	24K	н		ВЙЗАКА	SYSDA	D	DISK	PØ2AKA10		N/A	SCRATCH		
		0		BØSAKA	SYSDA	n	DISK	SCRATCH		N/A	P13AKA10		
		•		CØSAKA	SYSDA	n	DISK	SCRATCH		N/A	P#9AKA3Ø	1	
		0		EØSAKA	SYSDA	n	DISK	SCRATCH		N/A	P17AKA3Ø		
P\$9AKA3\$	36S	н		AØ5AKB	TAPE9	D	TAPE	P99AKB2Ø		N/A	LIBRARY		
		ч		AØ9AKA	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		н		BOOAKA	SYSDA	Ω	DISK	P99AKB2Ø		N/A	PIBAKAIB		
		н		CØSAKA	SYSDA	n	DISK	PØ5AKA2Ø		N/A	SCRATCH	•	
		0		A Ø9AKA	TAPE9	D	TAPE	SCRATCH	960	N/A	PIØAKAIØ		
		0		BØ9AKA	TAPE9	D	TAPE	SCRATCH	190	N/A	U#ZATU6#/	UØ2ATU6Ø/SPOOL/LIBRARY	
		0		CØ9AKA	SYSDA	D	DISK	SCRATCH		N/A	P19AKASØ		

Edition dated 1 Mar 76 will be used until exhausted

			JC For use of this form	B SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION for use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stds & Doc Dir)	ION Feet Stds & Doe Div	_				
CYCLE/JOB ID:	AKA7	AKA70/AKARA3	LRA3	3. CYCLE/JOB TITLE:	OB TITLE:	AS RE	AS REQUIRED/AS REQUIRED-3	QUIRED-3					
IPL DATE:	S. CORE ROMT	RE RO	IMT	6. EST(WALL)RUN	LL)R	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC		9. PROCESSING DATE:	
		98K	,	TIME: 10	(min)		U						
ō.	ORE	170	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	scry cLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISP	DISPOSITION	22. STATUS
PIBAKAIB	96K	1		АФ9АКА	TAPE9.	n	TAPE	PØ9AKA3Ø		N/A	P33AKAØ8		
		I		Вррака	SYSDA	n	DISK	РФ9АКА ЗФ		N/A	P12AKA2Ø		
		н		R99AKB	SYSDA	n	DISK	P99AKB2Ø		N/A	P36AKA2Ø		
		0		A1 ØAKA	TAPE9	n	TAPE	SCRATCH	100	N/A	UØ2ATU6Ø/S	UØ2ATU6Ø/SPOOL/LIBRARY	
		0		ВІВАКА	TAPE9	n	TAPE	SCRATCH	100	N/A	UØ2ATU60/S	UØ2ATU6Ø/SPOOL/LIBRARY	
		0		CIØAKA	SYSDA	n	DISK	SCRATCH		N/A	P12AKA2Ø	1	
		0		EIØAKA	TAPE9	n	TAPE	SCRATCH	DØ7	N/A	UØ2ATU8Ø/S	UØ2ATU8Ø/SPOOL/LIBRARY	
P12AKA2Ø	9 6 PK	I		ВФФАКА	SYSDA	D	DISK	P1 ØAKA 1 Ø		N/A	P13AKA10		
		Н		CIØAKA	SYSDA	n	DISK	PIØAKAIØ		N/A	SCRATCH		
		0		BIZAKA	TAPE9	n	TAPE	SCRATCH	100	N/A	UØ2ATU6Ø/S	UØ2ATU6Ø/SPOOL/LIBRARY	

				JOE For use of this form,	B SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION orm, see CSCM 18-1, VOL 1; the proponent sensy is Qual Assur Dir (Tech Stda & Doc Div)	ION Tech Stds & Doc Div				1. DATE	
2	2. CYCLE/JOB ID:	AKA7	AKA 70/AKARA4	ARA4	3. CYCLE/JOB TITLE:	JOB TITLE:	AS RE	AS REQUIRED/AS REQUIRED-4	QUIRED-4					
4	4. IPL DATE:	S CORE ROMT	RE RON	ZMT K	6. EST(WALL)RUN TIME: 20 (mi	LL)RUN (min)	7. JOB SCTY CLAS	TY CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	T POINT:	9. PROCESSING DATE	E
-	10.	8.E.		13. REELVOL #	14. FILE ID	15. SYN	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	22. STATUS
	P13AKA10	38	н		ВФФАКА	SYSDA	n	DISK	P12AKA2Ø		N/A	PI TAKA30		
			1		ВФ5АКА	SYSDA	n	DISK	PØ5AKA2Ø		N/A	SCRATCH		
			0		C13AKA	SYSDA	n	DISK	SCRATCH		N/A	P14AKA2Ø		
	P14AKA20	¥ 7	н		A14AKA	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
			П		C13AKA	SYSDA	n	DISK	PI3AKAIØ		N/A	SCRATCH		
			0		A14AKA	TAPE9	n	TAPE	SCRATCH	Ø60	N/A	P34AKA10	1	
			0		C14AKA	SYSDA	n	DISK	SCRATCH		N/A	P19AKA50		
	P17AKA30	98K	Н		ВФФАКА	SYSDA	n	DISK	P13AKA1Ø		N/A	P18AKA49		
			н		EØSAKA	SYSDA	n	DISK	PØ5AKA2Ø		N/A	SCRATCH		
			0		BIZAKA	SYSDA	n	DISK	SCRATCH		N/A	P18AKA40		
	P18AKA40	98K	н		A18AKA	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY	•	
			1		ВФФАКА	SYSDA	n	DISK	P17AKA3Ø		N/A	P19AKA50		
			7		B17AKA	SYSDA	n	DISK	P17AKA3Ø		N/A	SCRATCH		
			0		A18AKA	TAPE9	D	TAPE	SCRATCH	Ø60	N/A	P8ØAKA5Ø		

USACSC Form 166-R 1 APR 77

10 11 12 12 13 14 15 16 17 18 18 18 18 18 18 18	ГТАСНМ				For use of this for	JOB SETUP	CONSOLE	OPERATIN proponent agenc	SETUP - CONSOLE OPERATING INFORMATION & CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dr (Tech 5	JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	2				1. DATE
10 11 12 13 14 15 16 17 18 18 17 18 18 18 18	-	2. CYCLE/JOB ID:	AKA	13/AK	TARA4	3. CYCLE	JOB TITLE:	AS RE	QUIRED/AS RE	EQUIRED-4					
10 11, 12 13 14 15 15 15 15 15 15 15		4. IPL DATE:	S C	RE R	OMT	6. EST(WA	LL)R	7. JOB SCT	Y CLAS	8. IN CASE OF	TROUE	SLE - CONTAC	T POINT:	6	9. PROCESSING DATE
P194KA56 98K I	J	1	11. 80.RE				15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL *	21.	SPOSITI	NO
I		P19AKA5Ø	98K	1		ВФФАКА	SYSDA	D	DISK	P18AKA4Ø		N/A	P33AKA Ø8		
I				н		CØ2AKA		n	DISK	PØ2AKA1Ø		N/A	SCRATCH		
1				н		CØ9AKA		n	DISK	PØ9AKA3Ø		N/A	SCRATCH		
USACSC Form 166-R USACSC Form 166-R USACSC Form 166-R LAPR 77 MI be used until exhausted				н		C14AKA	SYSDA	n	DISK	P14AKA2Ø		N/A	SCRATCH		
USACSC Form 166-R 1 APR 777				0		A19AKA		Þ	TAPE	SCRATCH	700	N/A	UØ2ATU60/	SPOOL/LI	IBRARY
	A4-5Ø													1	
	- ;	USACSC Form 1	66-R	1			Edition	dated 1 Mar 70	6 will be used unt	til exhausted					PAGE 2 OF 2

USACSCM 18-1-B-AKA

Ø1 FEB 79

				sn															
		E:		22. STATUS															
1. DATE		T: 9. PROCESSING DATE		DISPOSITION	P36AKA2Ø	P34AKA1Ø	P36AKA2Ø	P34AKA10	P4 BAKA30	SCRATCH	P36AKA2Ø	UØ2ATU7Ø/SPOOL/LIBRARY	P38AKA25	P38AKA25	P38AKA25 '	UØ2ATU8Ø/SPOOL/LIBRARY	P6DAKA4Ø	P4 BAKA30	
		CT POIN		21.	P36/	P34/	P36/	P34,	P40	SCR	P36/	U\$2/	P38/	P38,	P38/	UØ2/	P604	P4.0	
		LE . CONTA		20. CARRIAGE CONTROL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
		TROUB		19. RETN								DØ7				700			
ON set Stds & Doc Div	UIRED-5	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	PIØAKAIØ	P19AKA5Ø	P1 ØAKA1Ø	SCRATCH	P14AKA2Ø	P33AKA Ø8	P33AKAØ8	SCRATCH	P33AKAØ8	P34AKA10	PIØAKAIØ	SCRATCH	P36AKA2Ø	P36AKA2Ø	
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Agent Dir (Tech Stab & Doc Dir)	AS REQUIRED/AS REQUIRED-5	CLAS		17. MEDIA	TAPE	DISK	DISK	DISK	TAPE	DISK	DISK	TAPE	TAPE	DISK	DISK	TAPE	TAPE	DISK	
OPERATING	AS REQ	7. JOB SCTY CLAS	n	16. SCTY CLAS	n	n	n	n	n	n	n	n	n	n	n	Ω	מ	D.	
CONSOLE (JOB TITLE:	LL)RUN	(min)	15. SYM/SYS	TAPE9	SYSDA	SYSDA	SYSDA	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9	SYSDA	
B SETUP.	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 100	14. FILE ID	А ВРАКА	Вррака	R99AKB	АЗЗАКА	A14AKA	A33AKA	Врбака	B34AKA	АЙЗАКА	врбака	R99AKB	СЗБАКА	A29AKA	ВФФКА	
JO For use of this form		MT		13. REEL/VOL #															
	AKA70/AKARAS	S. CORE ROMT	98K	5.5	Н	П	н	0	1	н	Н	0	н	н	н	0	1	н	
	AKA7	5 CO		11. ØRE	*				77K				98K						
	2. CYCLE/JOB ID:	4. IPL DATE:		.01 .01	P33AKA Ø8				P34AKA10				P36AKA2Ø				P38AKA25		

PAGE 2 OF 4

		TE:		22. STATUS														
1. DATE		9. PROCESSING DATE		DISPOSITION		U02ATU70/SPOOL/LIBRARY				UB2ATU78/SPOOL/HEBRARY				U02ATU70/SPOOL/LIBRARY				
		F POINT:		21.	P4 BAKA 3 B	UBSATU70	LIBRARY	P6 DAKA 4 B	P6 BAKA40	UØ2ATU7Ø	LIBRARY	P8¢AKA5¢	P8 ØAKA 5 Ø	UØ2ATU7Ø	LIBRARY	LIBRARY	SCRATCH	
		LE . CONTACT		20. CARRIAGE CONTROL #	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
		TROUB		19. RETN		100				100				700				
JOB SETUP CONSOLE OPERATING INFORMATION	QUIRED-5	8. IN CASE OF TROUBLE - CONTACT POINT		18. SOURCE	P36AKA2Ø	SCRATCH	P34AKA1Ø	P38AKA25	P38AKA25	SCRATCH	P38AKA25	P4 ØAKA 3 Ø	P4 ØAKA 3 Ø	SCRATCH	P18AKA40	P6ØAKA4Ø	P6 ØAKA4Ø	
JOB SETUP CONSOLE OPERATING INFORMATION	AS REQUIRED/AS REQUIRED-5	Y CLAS	n	17. MEDIA	DISK	TAPE	TAPE	DISK	DISK	TAPE	TAPE	DISK	DISK	TAPE	TAPE	DISK	DISK	
DPERATIN	AS RE	7. JOB SCTY CLAS		16. SCTY CLAS	n	n	n	n	n	n	D	Ω .	D	D	n	Ω	n	
CONSOLE	OB TITLE:	LL)RUN	(min)	15. SYM/SYS	SYSDA	TAPE9	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9	SYSDA	SYSDA	TAPE9	TAPE9	SYSDA	SYSDA	
B SETUP	3. CYCLE/JOB TITLE:	6. EST(WALL)RUN	TIME: 190	14. FILE ID	R99AKB	в38ака	A14AKA	врбака	R99AKB	B4 ØAKA	АФ9АКА	вррака	R99AKB	вефака	A18AKA	врвака	куракв	
Of the local series	RAS	TW		13. REEL/VOL #														
	AKA70/AKARAS	5. CORE ROMT	98K	52	П	0	ч	1	н	0	н	н	Н	0	1	н	н	
	AKA7	5. CO		11. CORE	98K		22K				98K				98K			
	. CYCLE/JOB 10:	4. IPL DATE		.0. O.	P38AKA25 (cont'd)		P4 BAKA 30				P60AKA40				PBBAKASB			
TACE	MEN.	_	-			-				۸4-5	2							

Edition dated 1 Mar 76 will be used until exhausted

USACSC Form 166-R 1 APR 77

			JC For use of this form)B SETUP .	CONSOLE 1. VOL 1; the pr	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proportent agency is Qual Assur Dir (Tech Stat & Doc Div)	ION Tech Stds & Doc Div	-		1. DATE	
2. CYCLE/JOB ID:	AKA7	AKA78/AKARAS	1RAS	3. CYCLE/JOB TITLE:	JOB TITLE:	AS REC	AS REQUIRED/AS REQUIRED-5	QUIRED-5				
4. IPL DATE:	8	S. CORE ROMT	IMT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTACT	POINT: 9. PROCESSING DATE	E:
		988	×	TIME: 190	(min)		u					
10. G1	11. WRE	28	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	22. STATUS
P8gaKA5g (cont'd)	98K	0		ВВФАХА	TAPE9	n	TAPE	SCRATCH	D18Ø	N/A	UØ2ATU7Ø/SPOOL/LIBRARY	
		0		СВФАКА	TAPE9	n	TAPE	SCRATCH	D18Ø	N/A	UØ2ATU8Ø/SPOOL/LIBRARY	
UØ2ATU6Ø	*	н		Aløaka SYSOUT	TAPE9 SYSPR	n	TAPE	P10AKA10 TAPE		N/A STD	LIBRARY AKA-009/DATA CONTROL	
		н		A19AKA SYSOUT	TAPE9 SYSPR	n II.	TAPE LIST	P19AKA5Ø TAPE		N/A STD	LIBRARY AKA-005/DATA CONTROL	
		1		B\$9AKA SYSOUT	TAPE9 SYSPR	n	TAPE	PØ9AKA3Ø TAPE		N/A STD	LIBRARY AKA-013/DATA CONTROL	
		н		BIØAKA SYSOUT	TAPE9 SYSPR	n	TAPE	P1ØAKA1Ø TAPE		N/A STD	LIBRARY AKA-011/DATA CONTROL	
		н		B12AKA SYSOUT	TAPE9 SYSPR	ŭ	TAPE	P12AKA2Ø TAPE		N/A STD	LIBRARY AKA-012/DATA CONTROL	•
UØ2ATU7Ø	<u>2</u>	н		B34AKA SYSOUT	TAPE9 SYSPR	n	TAPE	P34AKA1Ø TAPE		N/A STD	LIBRARY AKA-604/DATA CONTROL	
		-		B38AKA SYSOUT	TAPE9 SYSPR	n	TAPE	P38AKA25 TAPE		N/A STD	LIBRARY AKA-002/DATA CONTROL	
		н		B4 ØAKA SYSOUT	TAPE9 SYSPR	ממ	TAPE	P4ØAKA3Ø TAPE		N/A STD	LIBRARY AKA-ØØ1/DATA CONTROL	
	_											

Edition dated 1 Mar 76 will be used until exhausted

PAGE 3 OF 4

			JC For use of this form	B SETUP .	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION for use of this form, see CSCM 18-1, VOL 1; the proportent agency is Qual Agent Dir (Tech Stat & Doc Div)	ION Tech Stds & Doc Di	3				
CYCLE/JOB ID:	AKA7	AKA70/AKARAS	IRA5	3. CYCLE/	3. CYCLE/JOB TITLE:	AS RE	AS REQUIRED/AS RE	REQUIRED-5					
IPL DATE:	5. CO	S. CORE ROMT	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUE	LE CONTAC	T POINT:	9. PROCESSING DATE	ſĒ:
		98K		TIME: 100	(min)		n						
ō	11. CORE	55	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL *	21.	DISPOSITION	22. STATUS
(cont'd)	<u>=</u>	н		B6ØAKA SYSOUT	TAPE9 SYSPR	ככ	TAPE	P6ØAKA4Ø TAPE		N/A STD	LIBRARY AKA-Ø1Ø/DA	LIBRARY AKA-Ø1Ø/DATA CONTROL	
		н		B8ØAKA SYSOUT	TAPE9 SYSPR	ממ	TAPE	P8ØAKA5Ø TAPE		N/A STD	LIBRARY AKA-ØØ6/DA	LIBRARY AKA-006/DATA CONTROL	
UDZATUBØ	¥	н		C36AKA SYSOUT	TAPE9 SYSPR	פפ	TAPE	P36AKA2Ø TAPE		N/A STD	LIBRARY AKA-ØØ3/DA	LIBRARY AKA-\$\$3/DATA CONTROL	
		4		C8ØAKA SYSOUT	TAPE9 SYSPR	ממ	TAPE	P8ØAKA5Ø TAPE		N/A STD	LIBRARY AKA-ØØ7/DA	LIBRARY AKA-007/DATA CONTROL	
		н		C99AKB SYSOUT SYSOUT SYSOUT	TAPE9 SYSPR SYSPR SYSPR	2225	TAPE LIST LIST LIST	P99AKB2Ø TAPE TAPE TAPE		N/A STD STD STD	LIBRARY AKB-Ø29/DATA AKB-Ø30/DATA AKB-Ø31/DATA	TA CONTROL TA CONTROL TA CONTROL	
		н		El ØAKA SYSOUT	TAPE9 SYSPR	D D	TAPE LIST	PI ØAKAI Ø TAPE		N/A STD	LIBRARY AKA-ØØ8/DA	LIBRARY AKA-008/DATA CONTROL	

76 will be used until exhausted	on dated 1 Mar 76 will be used until exhausted		
76 will be used un	ion dated 1 Mar 76 will be used un	itil exhausted	
	on dated 1 Mar	 76 will be used un	

10 11 12 13 14 15 15 15 15 15 15 15					JOB For use of this form, se	B SETUP.	CONSOLE 1, VOL 1; the p	OPERATIN	SETUP - CONSOLE OPERATING INFORMATION CSCM 18-1, VOL 1; the proportent agency is Qual Assur Dir (Tach;	ION Tech Stds & Doc Div				1. DATE	
Date Core Rowt	2. CY	YCLE/JOB ID:	AKA7	3/48	1846	3. CYCLE/.	JOB TITLE:	AS REC	UIRED/AS REC	QUIRED-6					
12 13 14 15 15 15 15 15 15 15	4. IP	L DATE:	5. 50	7E R O		6. EST(WA	(min)	7. JOB SCT	Y CLAS	8. IN CASE OF	TROUB	LE - CONTACT		9. PROCESSING DAT	ii ii
1	ď	Q	31. 80 RE		13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #		OSITION	22. STATUS
0 800AKA SYSDA U TAPE LIBRARY N/A LIBRARY LIBRARY N/A LIBRARY LIBRARY N/A LIBRARY LIBR	a.	POSAKAIO	×	1		Аббака	SYSCR	n	CARD	DATA		N/A	DATA CONTRO	JC.	
1				0		вррака	SYSDA	D	DISK	PØØAKAIØ	CØ1	N/A	PQGAKA15		
1 80404KB TAPE9 U TAPE LIBRARY N/A LIBRARY LIBRA	α.	QCAKA15		1		AQGAKA	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		NOTE
1 BGGAKA SYSCR U CARD DATA N/A LIBRARY 1 COPTL)				н		AØSAKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		NOTEL
1				н		вррака	SYSDA	מ	DISK	POGAKAIO		N/A	LIBRARY		
1				н		EQGAKA (OPTL)	SYSCR	n	CARD	DATA		N/A	DATA CONTRA		
1 GQGAKA TAPE9				н		FQGAKA (OPTL)	TAPEDD	ם	TAPE	DATA		N/A	DATA CONTRO	70	NOTEI
AGGAKA TAPE9 U TAPE SCRATCH CØ3 N/A LIBRARY. O BQCAKA TAPE9 U TAPE SCRATCH CØ1 N/A UØ2ATU25/SPOOL/LIBR O CQCAKA TAPE9 U TAPE SCRATCH CØ1 N/A UØ2ATU25/SPOOL/LIBR AØ5AKB FIRST, AFTER WHICH CONSOLE MESSAGES WILL PROVIDE MOUNT INSTRUCTIONS FOR FQGAKA AND AQGAKA AND				-		GQGAKA (OPTL)	TAPE9	b	TAPE	DATA		N/A	DATA CONTR	70	NOTE1
O CQCAKA TAPE9 U TAPE SCRATCH CØ1 N/A UØ2ATU25/SPOOL/LIBR CQCAKA TAPE9 U TAPE SCRATCH CØ1 N/A UØ2ATU25/SPOOL/LIBR AØ5AKB FIRST, AFTER WHICH CONSOLE MESSAGES WILL PROVIDE MOUNT INSTRUCTIONS FOR FQCAKA AND AQGAK Edition dated 1 Mar 76 will be used until exhausted				0		AQCAKA		n	TAPE	SCRATCH	CØ3	N/A	LIBRARY .		
O CQCAKA TAPE9 U TAPE SCRATCH CØI N/A UØZATUZ5/SPOOL/LIBR ADŠAKB FIRST, AFTER WHICH CDNSOLE MESSAGES WILL PROVIDE MOUNT INSTRUCTIONS FOR FQCAKA OR GQCAKA AND AQCAR Edition dated 1 Mar 76 will be used until exhausted				0		ВОСАКА	TAPE9	n	TAPE	SCRATCH	CØ1	N/A	U\$2ATU25/SI	POOL/LIBRARY	
ADBAKB FIRST, AFTER WHICH CONSOLE MESSAGES WILL PROVIDE MOUNT INSTRUCTIONS FOR FQCAKA OR GQCAKA AND AQCAK				0		СОСАКА	TAPE9	n	TAPE	SCRATCH	CØI	N/A	UØ2ATU25/S	POOL/LIBRARY	
ADBAKB FIRST, AFTER WHICH CONSOLE MESSAGES WILL PROVIDE MOUNT INSTRUCTIONS FOR FOCAKA OR GQCAKA AND AQGAR Edition dated 1 Mar 76 will be used until exhausted	ď.	FOR INITIAL	SETUP												
Edition dated 1 Mar 76 will be used until exhausted	2.	NOTE 1 - MO	DA TRO	SAKB	FIRST, AFTE		ONSOLE ME	SSAGES WI	LL PROVIDE M	DUNT INSTRU	TIONS	FOR FQGAR	OR GOGAKA	AND AQGAKA.	
	JSA	CSC Form 16 1 APR 77	6-R				Edition d	ated 1 Mar 76	will be used until	exhausted					1 05 2

(OS)

VOL II	I (0	s)		AKA							
		Ë		22. STATUS							
1. DATE		9. PROCESSING DATE:		DISPOSITION	LIBRARY AKA-078/DATA CONTROL	LIBRARY AKA-\$77/DATA CONTROL		1			
		T POINT:		21.	LIBRARY AKA-078	LIBRARY AKA-Ø77/					
		LE CONTAC		20. CARRIAGE CONTROL #	N/A STD	N/A STD					
		TROUB		19. RETN							
ON ech Stds & Doc Div	UIRED-6	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	PQGAKA15 TAPE	PQGAKA15 TAPE					
JOB SETUP - CONSOLE OPERATING INFORMATION for use of this form, use CSCM 18 1, VOL 1; the proponent souncy is Qual Assur Dir (Tech State & Doc Div)	AS REQUIRED/AS REQUIRED-6	Y CLAS	n	17. MEDIA	TAPE	TAPE					
OPERATIN	AS RE	7. JOB SCTY CLAS		16. SCTY CLAS	22	99					
CONSOLE	CYCLE/JOB TITLE:	EST(WALL)RUN	(min)	15. SYM/SYS	TAPE9 SYSPR	TAPE9 SYSPR					
DB SETUP.	3. CYCLE/	6. EST(WA	TIME: 30	14. FILE 10	BQGAKA SY SOUT	CQCAKA					
JC For use of this for	ARA6	MT	~	13. REEL/VOL *							
	AKA73/AKARA6	S. CORE ROMI	93K	25	н	н			 		
	AKA	5. CO		11. SORE	10K						
	2. CYCLE/JOB ID:	4. IPL DATE:		10. Ol	UØZATUZS						

CYCLE DB DB DB DB DB DB DB D					OL For use of this form	B SETUP.	CONSOLE	OPERATING	JOB SETUP - CONSOLE OPERATING INFORMATION om. see CSCM 18-1, VOL. I; the proposest seaso; is Qual Assur Dir (Tech.	ION Tech Stdr & Doc Di	•		1. DATE	31	
10 11 12 14 15 16 16	1.4	CYCLE/JOB ID:	AKA 7	6/AK	ARA7	3. CYCLE/.	JOB TITLE:	AS REQ	UIRED/AS RE	QUIRED-7					
10 11 12 13 14 14 15 14 15 15 15 17 18 16 17 17 18 18 18 18 18 18	14	I. IPL DATE.	35 60	RE RC		6. EST(WA	LL)RUN	7. JOB SCT	r CLAS	8. IN CASE OF	TROUB	LE CONTAC		OCESSING DAT	ü
P99AKA16		1	21. 80.R.E		13. REEL/VOL #	14. FILE 10	15. SYM/SYS		17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE		NO	22. STATUS
0 B B B B B B B B B B B B B B B B B		PBBAKAIB	7.	1		АФФАКА	SYSCR	D	CARD	DATA		N/A	DATA CONTROL		
1				0		Врбака	SYSDA	ם	DISK	PODAKAIO	CØ1	N/A	P99AKB2Ø		
1		P994KB20	98K	1		A Ø SAKB	TAPE9	D	TAPE	LIBRARY		N/A	PQMAKA45		NOTE 1
1 899AKB SYSCR U CARD DATA DATA CONTROL 1 899AKB TAPE9 U TAPE LIBRARY N/A LIBRARY NOTE 2 899AKB TAPEDD U TAPE DATA DATA CONTROL NOTE 3 899AKB TAPEDD U TAPE DATA CONTROL NOTE 4 899AKB TAPEDD U TAPE DATA DATA CONTROL NOTE 5 899AKB TAPEDD U TAPE DATA DATA CONTROL NOTE 6 70 1 1 1 1 1 1 1 1 1				н		A29AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		NOTE 1,3
I	A4-5			н		А 99АКВ	SYSCR	D	CARD	DATA		N/A			
I	7			н		врдака	SYSDA	n	DISK	POGAKAIO		N/A		,	
FOR INITIAL SETUP: NOTE 2 - MOUNT FILE A BARK B IS NOT USED IN PARCOM. 1				н		B99AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		NOTE 2
FOR INITIAL SETUP: NOTE 1 - MOUNT REPARE BY A PROBLE PRIOR TO B99AKE. NOTE 2 - MOUNT FILE A PAKE IS NOT USED IN DARCOM. NOTE 3 - INHUT FILE A PAKE IS NOT USED IN DARCOM.				н		F99AKB (OPTL)	TAPE9	Þ	TAPE	DATA		N/A	DATA CONTROL		
FOR INITIAL SETUP: NOTE 1 - MOUNT ADJAKE FIRST, AFTER NOTE 2 - MOUNT F99AKE OR 899AKE IT NOTE 3 - INHUT FILE A 9AKE IS NOT U				н		299AKB (OPTL)	TAPEDD	n	TAPE	DATA		N/A	DATA CONTROL		
1 - MOUNT ADJAKB FIRST, AFTER 2 - MOUNT F99AKB OR 899AKB IN 3 - INPUT FILE AP9AKB IS NOT U		FOR INITIAL													
NOTE 2 - MOUNT F99AKB OR 299AKB IN NOTE 3 - INPUT FILE AP9AKB IS NOT U	ATT		UNT AR	13AKB	FIRST, AFTE	MHICH C	ONSOLE ME	SAGE WILL	PROVIDE IN	STRUCTIONS	OR MOI	NTING A29	KE AND SCRATCH ((B99AKB).	
NOTE 3 - INBUT FILE APPARB IS NOT USED IN	CHME	2 -	UST F9	PAKB	OR 299AKB II	APPLICA	SLE PRIOR	TO 899AK							
	NT	- 1	HUT FI	E	IS		DARCOM.								

			2	OB SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION	NOI			1. DATE		
CYCLE/JOB ID:	AKA76/AKARA7	6/AK	ARA7	3. CYCLE/JOB TITLE:	JOB TITLE:	AS REC	RA7 3. CYCLE/JOB TITLE: AS REQUIRED/AS REQUIRED-7	Tech Stds & Doc Dia					
IPL DATE:	S CORE ROMT	RE RO	IMI	6. EST(WALL)RUN	LLJRUN	7. JOB SCTY CLAS	Y CLAS	B. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	E CONTACT	POINT: 9. PROCESSING DATE	G DATE:	
		98K	×	TIME: 30	(min)		n						
ō	11. CORE	12.	13. REEL/VOL .	14. FILE ID	15. SYM/SYS	SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	22. STA	22. STATUS
P99AKB20 (cont'd)	98K	0		вэ9якв	TAPE9	D	TAPE	SCRATCH	010	N/A	LIBRARY		
		0		С99АКВ	TAPE9	b	TAPE	SCRATCH	100	N/A	UØ2ATU75/SPOOL/LIBRARY	—	
		0		S99AKB	SYSDA	n	DISK	SCRATCH		N/A	PADAKA21		
		0		И99АКВ	SYSDA	b	DISK	SCRATCH		N/A	PQLAKA35		
PADAKA21		-		S99AKB	SYSDA	n	DISK	P99AKB2Ø		N/A	SCRATCH		
		0		S99AKB	TAPE9	D	TAPE	SCRATCH	700	N/A	LIBRARY	_	NOTE 1
PQLAKA35		1		V99AKB	SYSDA	D	DISK	P99AKB2Ø		N/A	SCRATCH		
		0		AQLAKA	SYSDA	b	DISK	SCRATCH		N/A	PQMAKA45		
PQMAKA45		1		AQLAKA	SYSDA	n	DISK	PQLAKA35		N/A	SCRATCH		
		н		AØSAKB	TAPE9	n	TAPE	P99AKB2Ø		N/A	PQNAKA55		
		н		врбака	SYSDA	D	DISK	P99AKB2Ø		N/A	PQNAKA55		
		0		АОМАКА	SYSDA	D	DISK	SCRATCH		N/A	PQNAKA55		
		0		ВОМАКА	TAPE9	b	TAPE	SCRATCH	CØ1	N/A	UØ2ATU75/SPOOL/LIBRARY		
		0		СОМАКА	SYSDA	b	DISK	SCRATCH		N/A	PQNAKA55		
NOTE 1 - 89	AKB R	EPLA	S99AKB REPLACES A99AKB A	ND/OR F99	AKB AS IN	PUT WHEN	ND/OR P99AKB AS INPUT WHEN A RERUN IS REQUIRED.		SEE PARA.	. D OF RE	D OF RECOVERY INSTRUCTIONS.		

Edition dated 1 Mar 76 will be used until exhausted

ATTACHMENT 4

A4-58

			3	SOS SELOF - CONSOLE OFENALING INFORMALION	CONSOLE	T C C C C C C C C C C C C C C C C C C C	AMIN ON S	NO.					
2. CYCLE/JOB ID:	AKA7	AKA76/AKARA7	ARA7	3. CYCLE/JOB TITLE:	JOB TITLE:	AS REC	AS REQUIRED/AS REQUIRED-7	3. CYCLE/JOB TITLE: AS REQUIRED /AS REQUIRED-7					
4. IPL DATE:	5. 60	S. CORE ROMT	TMC	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE . CONTACT	T POINT:	9. PROCESSING DATE:	ii.
		98K	×	TIME: 30	(min)		n						
.01 01	11. ØRE	12.	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DIS	DISPOSITION	22. STATUS
PQNAKA55		н		AQMAKA	SYSDA	n	DISK	PQMAKA45		N/A	SCRATCH		
		н		AQPAKA	TAPE9	ח	TAPE	LIBRARY		N/A	LIBRARY		
		н		AØSAKB	TAPE9	n	TAPE	PQMAKA45		N/A	PQPAKA65		
		н		ВФФАКА	SYSDA	n	DISK	PQMAKA45		N/A	PQPAKA65		
		н		СОМАКА	SYSDA	n	DISK	PQMAKA45		N/A	PQPAKA65		
		0		AQNAKA	SYSDA	n	DISK	SCRATCH		N/A	PQPAKA65	,	
		0		BQNAKA	TAPE9	n	TAPE	SCRATCH	CØ1	N/A	UØ2ATU75/S	UØ2ATU75/SPOOL/LIBRARY	
PQPAKA65		н		AQNAKA	SYSDA	n	DISK	PQNAKA55		N/A	SCRATCH		
		н		AØSAKB	TAPE9	ם	TAPE	PQNAKA55		N/A	LIBRARY		
		н		ВФФАКА	SYSDA	n	DISK	PQNAKA55		N/A	LIBRARY		
		н		СОМАКА	SYSDA	n	DISK	PQNAKA55		N/A	SCRATCH		
		0		AQPAKA	TAPE9	n	TAPE	SCRATCH	CØ3	N/A	LIBRARY		
		0		BQPAKA	TAPE9	n	TAPE	SCRATCH	CØ1	N/A	UØ2ATU75/S	UØ2ATU75/SPOOL/LIBRARY	
UØ2ATU75	*	н		BQMAKA	TAPE9 SYSPR	חם	TAPE	PQMAKA45 TAPE		A/A STD	LIBRARY AKA-074/DA	LIBRARY AKA-074/DATA CONTROL	•

				22. STATUS					
1. DATE		9. PROCESSING DATE		DISPOSITION	LIBRARY AKA-Ø75/DATA CONTROL	LIBRARY AKA-Ø76/DATA CONTROL	LIBRARY AKB-Ø29/DATA CONTROL AKB-Ø3Ø/DATA CONTROL AKB-Ø31/DATA CONTROL	1	
		T POINT:		21.	LIBRARY AKA-Ø75/D	LIBRARY AKA-076/D	LIBRARY AKB-029/D AKB-030/D AKB-031/D		
		LE . CONTAC		20. CARRIAGE CONTROL *	N/A STD	N/A STD	N/A STD STD STD STD		
3		TROUB		19. RETN					
ION Fech Stds & Doc Di	UIRED-7	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	PQNAKA55 TAPE	PQPAKA65 TAPE	P99AKB2Ø TAPE TAPE		
JOB SETUP - CONSOLE OPERATING INFORMATION OFF., see CSCM 18.1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stat & Doc DIV)	AS REQUIRED/AS REQUIRED-7	/ CLAS		17. MEDIA	TAPE	TAPE	TAPE LIST LIST LIST		
OPERATING	AS REQ	7. JOB SCTY CLAS	n	16. SCTY CLAS	ממ	מפ	2225		
CONSOLE	3. CYCLE/JOB TITLE:	ILL)RUN	(min)	15. SYM/SYS	TAPE9 SYSPR	TAPE9 SYSPR	TAPE9 SYSPR SYSPR SYSPR		
DB SETUP.	3. CYCLE,	6. EST(WALL)RUN	TIME: 30	14. FILE 10	BQNAKA	BQPAKA	SY SOUT SY SOUT SY SOUT		
JOE For use of this form,	.RA7	MT		13. REEL/VOL #					
	AKA76/AKARA7	5. CORE ROMT	98K	55	н	н	н		
	AKA	5. CC		11. CORE	*				
	2. CYCLE/JOB ID:	4. IPL DATE:		10. I.D	U\$2ATU75 (cont'd)				

2. CYCLE/JOB ID: AK 4. IPL DATE: 5. 10. IO 00		For use of this form,	A, ME CSCM 18	I, VOL I; the pr	orm, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech S	see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Sids & Doc Div)	ech Stds & Doc Div					
	4/06K	AKA90/AKADA2	3. CYCLE/JOB TITLE:	OB TITLE:	ONE TI	ONE TIME/ONE TIME-2 (NON-DARCOM DPI'S ONLY)	2 (NON-DARC	I do Mo	S ONLY)			
ō	S. CORE ROMT	ROMT	6. EST(WALL)RUN		7. JOB SCTY CLAS	CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	E . CONTAC	T POINT: 9. PROCESSING DATE:	SING DATE	
ō	31	98K	TIME: 30	(min)	n							
	11. 200 RE IV	12. 13. 1/O REEL/VOL .	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION		22. STATUS
PØØAKAIØ 7K	-	1	ADDAKA	SYSCR	D	CARD	DATA		N/A	DATA CONTROL		
		0	врбака	SYSDA	n	DISK	PØØAKA10		N/A	P99AKB2Ø		
PS9AKB2# 98K		1	AØ5AKB	TAPE9	D	TAPE	LIBRARY		N/A	PQAAKA35		NOTE 1
		1	A29AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY		
		1	А99АКВ	SYSCR	ь	CARD	DATA		N/A	DATA CONTROL		
			Врбака	SYSDA	Þ	DISK	PØØAKA1Ø		N/A	PØ3AKA3Ø		
		1	899AKB	TAPE9	Þ	TAPE	LIBRARY		N/A	LIBRARY		NOTE 2
		1	F99AKB	TAPE9	ь	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
		ı	3 99AKB	TAPEDD	b	TAPE	DATA		N/A	DATA CONTROL		NOTE 2
		0	B99AKB	TAPE9	b	TAPE	SCRATCH	D10	N/A	LIBRARY		NOTE 1
FOR INITIAL SETUP	JUP.											
NOTE 1 - MOUNT ADJAKE FIRST, AFTER	ABSA	CB FIRST, AFTER	-	WHICH CONSOLE MESSAGE WILL	SAGE WILL		TRUCTIONS F	DR MOU	TING A29A	PROVIDE INSTRUCTIONS FOR MOUNTING A294KB AND SCRATCH (B99AKB).	KB).	
NOTE 2 - MOUNT F99AKB OR 299AKB	F99A	KB OR 299AKB IR		APPLICABLE PRIOR TO B99AKE	TO B99AKE							

A4-61

ATTACHMENT 4

USACSC Form 166-R 1 APR 77

			JC For use of this form	DB SETUP.	CONSOLE	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION for use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech Stat & Doc Div)	Toch Stds & Doc Di	3			. DAIE	
CYCLE/JOB ID:	AKA9	AKA90/AKANA2	NOA2	3. CYCLE	3. CYCLE/JOB TITLE:	ONE T	ONE TIME/ONE TIME~2 (NON-DARCOM DPI'S ONLY)	-2 (NON-DARC	IN DPI	'S ONLY)			
IPL DATE	5. CO	S. CORE ROMT	IMI	The same	LLJRUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE CONTAC		9. PROCESSING DATE	TE:
		98K	,	TIME: 30	(min)		U						
QI	11. CORE	12.	13. REEL/VOL .	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISP	DISPOSITION	22. STATUS
P99AKB2Ø (cont'd)	98K	0		C99AKB	TAPE9	n	TAPE	SCRATCH	700	N/A	UØ2ATU6Ø/SP	UØ2ATU6#/SPOOL/LIBRARY	
		0		н9 9АКВ	SYSDA	Ω	DISK	SCRATCH		N/A	PØ5AKB4Ø		
		0		S99AKB	SYSDA	D	DISK	SCRATCH		N/A	PADAKA21		-
		0		Y99AKB	SYSDA	D	DISK	SCRATCH		N/A	PØ4AKA33		
PADAKA21		н		S99AKB	SYSDA	D	DISK	P99AKB2Ø		N/A	SCRATCH		
		0		S99AKB	TAPE9	D	TAPE	SCRATCH	700	N/A	LIBRARY	1	
P \$ 3 A K B 3 &	90K	1		AVK. MASTER. AXWAVK	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL),r	
		н		ВФФАКА	SYSDA	p	DISK	P99AKB2Ø		A/N	PQAAKA35		
		0		AØ3AKB	SYSDA	n	DISK	SCRATCH		N/A	PØSAKB40		
P \$4AKA33		н		Y99AKB	SYSDA	n	DISK	P99AKB20		N/A	SCRATCH		
		0		ADAAKA	SYSDA	ь	DISK	SCRATCH		N/A	PQAAKA35		
PQAAKA35		1		A Ø 4 A K A	SYSDA	b	DISK	PØ4AKA33		N/A	PØSAK84Ø		
		н		AØ5AKB	TAPE9	n	TAPE	P99AKB2Ø		N/A	PØ5AKB4Ø		

Edition dated 1 Mar 76 will be used until exhausted

ATTACHMENT 4

A4-62

USACSCM	18-1-B-AKA
VOI TIT	(00)

CYCLE/JOB ID:			Constitute of the factor		TON THE		SOURCE OF THE STATE OF THE STAT	ION	1				
	25404/454047	4/40	047	3. CYCLE/JOB TITLE:	JOB TITLE:	T ANO	ONE TIME COMPANIES NAME AND STATES OF THE SAME OF THE	O NOW DAD	20 700	CV THE ONLY			
IPL DATE:	S. CORE ROMT	E RO	MT	6. EST(WALL)RUN	LL)RUN	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF	TROUG	8. IN CASE OF TROUBLE - CONTACT POINT		9. PROCESSING DATE	E
		98K		TIME: 30	(min)		n						
OI DI	SORE SORE	20	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPO	DISPOSITION	22. STATUS
PQAAKA35 (cont'd)		н		ВВВАКА	SYSDA	n	DISK	PØ3AKB3Ø		N/A	PØSAKB4Ø		
		0		AQAAKA	SYSDA	п	DISK	SCRATCH		N/A	PØ6AKB5Ø		
		0		AØSAKB	TAPE9	n	TAPE	SCRATCH		N/A	PØ5AKB4Ø		
PØSAKB40	85K	н		AØ3AKB	SYSDA	n	DISK	PØ3AKB3Ø		N/A	SCRATCH		
		н		AB4AKA	SYSDA	n	DISK	PQAAKA35		N/A	SCRATCH		
		н		AØSAKB	TAPE9	n	TAPE	PQAAKA35		N/A	LIBRARY	•	
		н		врфака	SYSDA	n	DISK	PQAAKA35		N/A	LIBRARY		
		н		BØZAKB	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL		
		0		AØSAKB	TAPE9	D	TAPE	SCRATCH	100	N/A	LIBRARY		
		0		CØSAKB	SYSDA	D	DISK	SCRATCH		N/A	PØ6AKBSØ .		
P \$6AKB 5 Ø	53K	н		AQAAKA	SYSDA	pi	DISK	PQAAKA35		N/A	SCRATCH		
				SYSOUT	SYSPR	00	LIST	PØ6AKBSØ PØ6AKBSØ		STO	AKA-069/DATA CONTROL AKA-069/DATA CONTROL	CONTROL	
				SYSOUT	SYSPR	ь	LIST	PØ6AKB5Ø		STO	AKA-673/DATA	CONTROL	

A4-63

ATTACHMENT 4

(NON-DARCOM DPI'S ONLY)	8. IN CASE OF TROUBLE - CONTACT POINT: 9. PROCESSING DATE:		20. 21. DISPOSITION CONTROL #	A SCRATCH AKB-025/DATA CONTROL AKB-026/DATA CONTROL AKB-027/DATA CONTROL	LIBRARY AKB-029/DATA CONTROL AKB-030/DATA CONTROL AKB-031/DATA CONTROL	1			
JARCOM DPI'S ONLY)	TROUBLE - CONTACT POINT:		73.		LIBRARY AKB-029, AKB-030, AKB-031,				
DARCOM DPI'S ONLY)	TROUBLE - CONTAC	٠,	20. CARRIAGE CONTROL #	4 000					
JARCOM DPI	TROUB			N/A STD STD STD	STD STD STD STD				
ARC	111		19. RETN						
2 (NON-I	8. IN CASE OF	-	18. SOURCE	PØ5AKB4Ø PØ6AKB5Ø PØ6AKB5Ø PØ6AKB5Ø	P99AKB2Ø TAPE TAPE				
ME/ONE TIME-	Y CLAS		17. MEDIA	DISK LIST LIST LIST	TAPE LIST LIST LIST				
ONE TI	7. JOB SCT	1	16. SCTY CLAS	222	2222				
OB TITLE:	LL)R	(min)	A/SYS	SYSDA SYSPR SYSPR SYSPR	TAPE9 SYSPR SYSPR SYSPR				
3. CYCLE/.	6. EST(WA	TIME: 30	14. FILE ID	CØ5AKB SYSOUT SYSOUT SYSOUT	C99AKB SYSOUT SYSOUT SYSOUT				
.0A2	MT		13. REEL/VOL #						
\$/AKA	RE RO	1		1	н				
AKA9	3		21. 80.RE	53K	<u> </u>				
C. CICCE/3OB IO:	I. IPL DATE:			P\$6AKB5\$ (cont'd)	U\$2ATU6\$				
	AKA99/AKAOA2 S. C. C. C. C. C. C. C. ONE TIME/ONE TIME-2	S CORE ROMT 6. EST(WALL)RUN 7. JOB SCTY CLAS	S. CORE RQMT 6. EST(WALL)RUN 7. JOB SCTY CLAS 98K TIME: 30 (min) U	Standard	S. CORE RQMT G. EST(WALL)RUN 7. JOB SCTY CLAS 11. 12. 13. 14. 15. 15. 16. 17. 12. 13. 14. 15. 15. 16. 17. 14. 15. 15. 16. 17. 15. 17. 17. 18. 18. 17. 16. 17. 17. 18. 18. 17. 17. 18. 19. 19. 19. 18. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.	S. CORE RQMT G. EST(WALL)RUN 7. JOB SCTY CLAS	### ### ### ### ### ### ### ### ### ##	S CORE RQMT	11. 12. 13. 14. 15. 16. 17. 18. 18. 19.

(PAGES A4-65 THRU A4-67 ARE NOT USED IN SCPØ7.)

	For use of this form, see		CONSOLE 1, VOL I: the p	OPERATIN	JOB SETUP - CONSOLE OPERATING INFORMATION JOHN SEE CSCM 18-1, VOL 1; the proportions against is Outal Assur Dir (Tech State & Doc Dis)	ION Fech State & Doe Dit	•		1. DATE	
I/AK	AKA91/AKAOC2	3. CYCLEA	CYCLE/JOB TITLE:	ONE T	ONE TIME/ONE TIME-2 (DARCOM DPI'S ONLY)	-2 (DARCOM I	PI'S O	NLY)		
S. CORE ROMT	ZMT X	6. EST(WA	EST(WALL)RUN	7. JOB SCTY CLAS	ry CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	LE - CONTAC	T POINT: 9. PROCESSING DATE:	نز
11. 12. CORE 1/0	13. REEL/VOL #	14. File ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #	21. DISPOSITION	22. STATUS
н		ABBAKA	SYSCR	n	CARD	DATA		N/A	DATA CONTROL	
0		Вррака	SYSDA	n	DISK	PØØAKA 10	CØ1	N/A	P99AKB2Ø	
н		AØSAKB	TAPE9	n	TAPE	LIBRARY		N/A	PQAAKA35	NOTE 1
н		A99AKB (OPTL)	SYSCR	D	CARD	DATA		N/A	DATA CONTROL	
н		Вррака	SYSDA	n	DISK	PØØAKAIØ		N/A	PQAAKA35	
н		B99AKB	TAPE9	n	TAPE	LIBRARY		N/A	LIBRARY	NOTE 2
-		F99AKB (OPTL)	TAPE9	D	TAPE	DATA		N/A	DATA CONTROL	NOTE 2
-		499AKB (OPTL)	TAPEDD	Ð.	TAPE	DATA		N/A	DATA CONTROL	NOTE 2
•		в99АКВ	TAPE9	n	TAPE	SCRATCH	Ø10	N/A	LIBRARY	NOTE 1
FOR INITIAL SETUP										
PAKE	HOTE 1 - HOUNT ABSAKB PIRST, APTER	R WHICH C	DNSOLE ME	WHICH CONSOLE MESSAGE WILL		STRUCTIONS	OR MOL	NTING SCR	PROVIDE INSTRUCTIONS FOR MOUNTING SCRATCH (B99AKB).	
AK	NOTE 2 - MOUNT POPAKE OR 299AKE IF	F APPLICA	BLE PRIOR	APPLICABLE PRIOR TO B99AKB	3.					

2. CYCLEJOB ID: AKA91/AKA0C2 4. IPL DATE: 5. CORE ROMT 10. ID 98K 11. 12. 13. 13. 14. 14. ID ONE 1/0 REL/YOL # 14. P99AKB2Ø 98K 0 C9 (coat '4) 0 C9 Coat '4) 0 REL/YOL # 14. PADAKA21 I S9 PADAKA21 I S9 PQAAKA3Ø 15K I Y9 PQAAKA35 I A A A	3. CYCLE/JOB TITLE:		it agency is	Quel Assur Dir (1	For use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Assur Dir (Tech Stds & Doc Div)	_				
11. 12. 13. 13. 14. 15. 14. 15. 14. 15. 15. 15. 15. 15. 15. 15. 15. 15. 15		LE: 0	NE TIME	E/ONE TIME-	ONE TIME/ONE TIME-2 (DARCOM DPI'S ONLY)	10 8,10	LY)			
98K 11. 12 13. P99AKBZØ 98K 0 (cont'd) 98K 0 PADAKA21	6. EST(WALL)RUN	7.	7. JOB SCTY CLAS	CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	TROUB	E . CONTAC	T POINT:	9. PROCESSING DATE:	Ë
10 11, 12, 13, 13, 14, 15, 14, 15,	TIME: 3Ø (n	(min)	n							
0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. 15. FILE ID SYM/SYS	YS SCTY CLAS		17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL *	21. DISI	DISPOSITION	22. STATUS
0 0 1 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	C99AKB TAPE9	D .		TAPE	SCRATCH	190	N/A	UØ2ATU6Ø/SI	UØ2ATU6Ø/SPOOL/LIBRARY	
0 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	H99AKB SYSDA	P		DISK	SCRATCH		N/A	SCRATCH		
PADAKA21 1 PABAKA25 1 PAGAKA39 15K 1 PQAAKA35 15K 1 PQAAKA35 15K 1	S99AKB SYSDA	P	``.	DISK	SCRATCH		N/A	PADAKA21		
PADAKA21 1 - PABAKA25 1 - PØ4AKA3Ø 15K I - PQAAKA35 15	Y99AKB SYSDA	n		DISK	SCRATCH		N/A	PØ4AKA3Ø		
0 I XSI I I I I I I I I I I I I I I I I I	S99AKB SYSDA			DISK	P99AKB2Ø		N/A	SCRATCH		
1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S99AKB TAPE9	p		TAPE	SCRATCH	700	N/N	LIBRARY	1	NOTE 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BØ7AKB TAPE9	<u> </u>		TAPE	LIBRARY		N/A	LIBRARY		
15K I 0 0 I I I I I I I I I I I I I I I I	AABAKA SYSDA	D	_	DISK	SCRATCH		N/A	PØ5AKB4Ø		
0 н н	Y99AKB SYSDA			DISK	P99AKB2Ø		N/N	SCRATCH		
нн	AØ4AKA SYSDA	P		DISK	SCRATCH		N/A	PQAAKA35		
	AØ4AKA SYSDA			DISK	PØ4AKA3Ø		N/A	PØSAKB4Ø		
	AØSAKB TAPE9	D		TAPE	P99AKB2Ø		N/A	LIBRARY		
FOR INITIAL SETUP:										
NOTE 1 - S99AKB REPLACES A99AKB AND/OR F99AKB AS INBUT WHEN A RERUN IS REQUIRED.	OR F994KB AS	INEUT W	HEN A	RERUN IS RE		PARA	D OF REC	SEE PARA, D OF RECOVERY INSTRUCTIONS.	UCTIONS.	

USACSC Form 166-R 1 APR 77

CYCLE/JOB ID:			For use of this form	m, see CSCM 18-	JOB SELUF - CONSOLE OFERALING INFORMALION orm, see CSCM 18-1, VOL I; the proponent agency is Qual Agur Dir (Tech)	roponent agency	for use of this form, see CSCM 18-1, VOL I; the proponent agency is Qual Ageur Dir (Tech Stels & Doc Div)	Fech Stds & Doc Di	•				
	AKA91/AKAOC2	/AKA	0.00	3. CYCLE/.	CYCLE/JOB TITLE:	ONE TI	ONE TIME/ONE TIME-2 (DARCOM DPI'S ONLY)	-2 (DARCOM D	DEL'S 0	NLY)			
4. IPL DATE: 5	S. CORE ROMT	R RO	MT	6. EST(WA	LL)R	7. JOB SCTY CLAS	Y CLAS	8. IN CASE OF TROUBLE - CONTACT POINT:	F TROUB	LE - CONTAC		9. PROCESSING DATE:	نن
9	11. CORE	12 0	13. REEL/VOL #	14. FILE ID	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE	21. DISPOSITION	NO	22. STATUS
PQAAKA35 (cont'd)		н		вррака	SYSDA	n	DISK	P99AKB2Ø		N/A	PØ5AKB4Ø		
		0		AQAAKA	SYSDA	D	DISK	SCRATCH		N/A	PØ6AKB5Ø		
		0		A Ø SAKB	TAPE9	n	TAPE	SCRATCH		N/A	PØ5AKB4Ø		
PØSAKB4Ø	85K	н		AABAKA	SYSDA	D	DISK	PABAKA25		N/A	SCRATCH		
		н		AØ4AKA	SYSDA	n	DISK	PQAAKA35		N/A	SCRATCH		
		н		AØSAKB	TAPE9	n	TAPE	PQAAKA35		N/A	SCRATCH	•	
		н		ВЙЙАКА	SYSDA	D	DISK	PQAAKA35		N/A	LIBRARY		
		н		ВЙ2АКВ	TAPE9	n	TAPE	DATA CONTROL		N/A	DATA CONTROL		
		0		AØ5AKB	TAPE9	Þ	TAPE	SCRATCH	700	N/A	LIBRARY		
		0		CØ5AKB	SYSDA	Þ	DISK	SCRATCH		N/A	PØ6AKBSØ .		
PØ6AKB5Ø	53K	н		AQAAKA	SYSDA	D D	DISK	PQAAKA35 PØ6AKB5Ø		A/N EES	SCRATCH AKA-068/DATA COL	CONTROL	
				SYSOUT	SYSPR		LIST	PØ6AKB5Ø PØ6AKB5Ø		S E E	AKA-Ø69/DATA CONTROL AKA-Ø73/DATA CONTROL	CONTROL	

4. IPLOATE: 5. CORE FLOW 1	_				3	B SETUP .	CONSOLE	OPERATIA	JOB SETUP - CONSOLE OPERATING INFORMATION	NOI				1. DATE		
10 11 12 13 14 15 14 15 15 14 15 15	_				For use of this form	1, see CSCM 18-	1, VOL 1; the pa	roponent agens	y is Quel Assur Dir	Took State & Dee D	•					
10 11 12 14 14 15 14 15 15 16 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 17 18 18		2. CYCLE/JOB ID:	AKA9	1/AK	1002	3. CYCLE/J	OB TITLE:	ONE T	IME/ONE TIME	-2 (DARCOM I	SIL	ONLY)				
10 11 12 12 13 14 15 14 14	_	4. IPL DATE:	5 CO	RE RO	MT	6. EST(WA	LL)RUN	7. JOB SCT	Y CLAS	8. IN CASE OF	TROU	3LE - CONTAC	POINT:	9. PROCESSING D	ATE:	
10 10 10 10 10 10 10 10				186	,		(min)		1							
P\$6AKB\$\$ 89K I C\$5AKB SYSONT			21. 80.RE		13. REEL/VOL .	14. FILE 10	15. SYM/SYS	16. SCTY CLAS	17. MEDIA	18. SOURCE	19. RETN	20. CARRIAGE CONTROL #		POSITION	27.52	STI
UP2ATU6# 1fk 1 C99AKB TAPE P99AKB2# N/A SYSOUT SYSOUT SYSPR U LIST TAPE STD		P#6AKBS# (cont'd)	8 PK	1		CØSAKB SYSOUT SYSOUT SYSOUT	SYSDA SYSPR SYSPR SYSPR	2000	DISK LIST LIST LIST	PØ5AKB4Ø PØ6AKB5Ø PØ6AKB5Ø PØ6AKB5Ø		N/A STD STD STD	SCRATCH AKB-#25/D/ AKB-#26/D/ AKB-#27/D/	ATA CONTROL ATA CONTROL ATA CONTROL		
A4-71 ATTACHMENT		ий 2.А.тибр	¥	н		C99AKB SYSOUT SYSOUT SYSOUT	TAPE9 SYSPR SYSPR SYSPR	0000	TAPE LIST LIST LIST	P99AKB2Ø TAPE TAPE TAPE		N/A STD STD STD STD	LIBRARY AKB-\$29/DI AKB-\$3\$/DI AKB-\$31/DI	ATA CONTROL ATA CONTROL ATA CONTROL		
ATTACHMENT	A4-71										-				res de la	
ATTACHMENT																
ATTACHMENT																
	ATTACHMENT													-		

								VOL III (US)
*		E		22. STATUS				
1. DATE		9. PROCESSING DATE:		DISPOSITION		ROL		•
		F POINT:		21.	LIBRARY	DATA CONTROL	LIBRARY	
		LE . CONTAC		20. CARRIAGE CONTROL .	N/A	N/A	N/A	
•		TROUB		19. RETN			Ø60	
ION Tech Stds & Doc Di	7	8. IN CASE OF TROUBLE - CONTACT POINT:		18. SOURCE	LIBRARY	DATA	SCRATCH	
JOB SETUP - CONSOLE OPERATING INFORMATION For use of this form, see CSCM 18-1, VOL 1; the proponent agency is Qual Assur Dir (Tech State & Doc Dir)	ONE TIME/ONE TIME-7	CLAS		17. MEDIA	TAPE	CARD	TAPE	
OPERATING	ONE TI	7. JOB SCTY CLAS	n	16. SCTY CLAS	n	b	D	
CONSOLE	3. CYCLE/JOB TITLE:	LL)RUN	(min)	15. SYM/SYS	TAPE9	SYSCR	TAPE9	
JOB SETUP.	3. CYCLE/	6. EST(WALL)RUN	TIME: 5	14. FILE ID	A18AKA	PZPAKA- SYSCR CNTLØ1	A18AKA	
)C For use of this for	0A7	MT		13. REEL/VOL #				
	AKA96/AKAOA7	S. CORE ROMT	3 OK	12 10:	ı	н	0	
	AKA9	5. CO		11. WRE	30K			
	2. CYCLE/JOB ID:	4. IPL DATE:		10. 0	P&PAKA1 0			

USACSC Form 166-R 1 APR 77

JOB SETUP - CONSOLE OPERATING INFORMATION 1. DATE 1. DA	ONE TIME/ONE TIME-9	7. JOB SC	16. 17. 18. 20. 21. DISPOSITION STATUS CLAS CLAS STATUS	TAPE SCRATCH C#3	U TAPE SCRATCH CØ3 N/A LIBRARY	1		
ETUP - CONSOI	3. CYCLE/JOB TITLE:	ALLIR	14. 15. (min) FILE ID SYM/SYS	AQGAKA TAPE9	AQPAKA TAPE9		-	
JOB S	AKA98/AKA0A9 3.	AT.	11. 12. 13. 14. CORE 1/0 REEL/VOL # FIL.	3.0K 0 AQ	33K 0 AQ			
	8 ID:	4. IPL DATE: 5.	10. 01	Pawaka1 Ø 39	PBWAKA2Ø 30			

ATTACHMENT 4